BENGAL DISTRICT GAZETTEERS.

SAMBALPUR.

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L. S. S. O'MALLEY,

INDIAN CIVIL SERVICE.



CALCUTTA:
THE BENGAL SECRETARIAT BOOK DEPOT.

PREFACE.

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L. S. S. O'M.

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GAZETTEER

OF THE

SAMBALPUR DISTRICT.

CHAPTER I.

PHYSICAL ASPECTS.

The district of Sambalpur, the westernmost district of the General Orissa Division, lies between 20° 44′ and 22° 4′ north latitude process and between 82° 39′ and 84° 23′ east longitude. It contains an area of 3,824 square miles, and has a population of 638,992 persons according to the census of 1901. Formerly the district formed part of the Chhattīsgarh Division of the Central Provinces and had an area of 4,960 square miles with a population of 829,698 persons; but in October 1905 it was transferred to the Province of Bengal with the exception of the Phuljhar zamīndāri and the Chandarpur-Padampur and Mālkharodā estates, with an aggregate area of 1,136 square miles, which were attached to the Raipur and Bilāspur districts of the Central Provinces.

For administrative purposes the district is divided into two subdivisions, Sambalpur and Bargarh, with an area of 1,599 and 2,225 square miles respectively. They are called locally Uttartir and Dakshintir, i.e., the northern and southern tracts, with reference to their position north and south of the river Mahānadī. Another administrative division is that of khālsa and zamīndāris, the former consisting of the area held by village headmen direct from Government and the latter of estates held by intermediary proprietors. The principal town, and administrative headquarters, is Sambalpur, situated on the Mahānadī in 21° 28′ N. and 83° 58′ E. The town is named after its tutelary goddess Samlāi, who was installed here when it was founded; and local tradition asserts that this name is derived from the fact that a cotton tree (simul) grew at the place where her image was set up.

Bound, aries. Sambalpur is bounded on the west by the district of Rsipur and on the north-west by the Feudatory State of Sārangarh, on the north and north-east by the Gāngpur State, and on the south-east and south by the States of Bāmra, Rsirākhol, Sonpur and Pātnā.

General configuration.

The district consists of a wide expanse of fairly open country fringed by forest-clad hills on the west, north and east, and intersected by the river Mahānadī. Speaking broadly, it is an undulating upland tract, the general slope of which is from north to south; but it is much broken up by rugged ranges of hills, and is traversed in all directions by d'ainage channels leading from the hill ranges to the Mahānad. Isolated hills rising abruptly from the plain are also common, and a considerable area consists of ground cut up by ravines or broad sandy ridges. The elevation of the plains portion falls from nearly 750 feet on the north to 479 feet at Sambalpur.

One of the most prominent natural features of the district is the river Mahanadi. It flows through it in a great curve from north-west to south-east, and forms the boundary between the two subdivisions, with the exception of a small group of villages on its eastern bank, which are comprised withint he Sambalpur subdivision. To the east lies the whole of the Bargarh subdivision, the greater portion of which is an open plain, of great natural fertility, under close cultivation. The jungle has been almost completely cleared, little being left but mango, mahud and other fruit trees, with small patches here and there of all but useless scrub-wood. In spite of denudation, this part of the country is very picturesque, especially if seen from a slight elevation, when it has the appearance of a vast park. To the north of this plain is a range of hills known as the Bärapahar range, and to the south-west, in the Borasambar zamindari, are other long ranges and the valley of the Ang river. To the west of the Mahānadī lies the Sambalpur subdivision, which is traversed by the Ib river, is cut up by numerous hill ranges and isolated peaks, and has forests scattered over the north, south and east.

Next to the Mahānadī the most prominent natural feature consists of the Bārapahār range of hills, which forms not only a distinct watershed, but also an important geographical and ethnological boundary between Sambalpur and Chhattīsgarh. Chhattīsgarh has a Hindī-speaking people, while Sambalpur has an Oriyā population; and the black soil which is so marked a feature in Raipur an Bilāspur is almost wholly absent, giving place to a light sandy soil

There are four minor natural divisions with different physical features, viz., (1) the Bargarh plain, (2) Borāsāmbar, (3) Ambābhonā and Lakhanpur, and (4) the Sambalpur tahsīl.

Natural divisions.

The Bargarh plain consists of an undulating tract of country sloping from the foot of the Barapahar hills on the north to the borders of the Sonpur and Patna States on the south. It is drained chiefly by the Danta and Jira rivers, which flow obliquely across it from north-west to south-east until they join the Mahanadi. They and their tributaries are mere drainage channels deeply cut in the sandy soil, and for seven months in the year have an attenuated stream, but come down in sudden floods during the rains. As recently as 30 years ago there were extensive areas under forest in the west of this plain, while patches of jungle occupied the higher ridges, but these have now disappeared. Much of the forest land has been brought under cultivation, but most of the surface is too high or too broken for tillage, and large areas now lie idle. The country is nowhere bare of vegetation, however, and the villages are deeply embowered in palm and mango groves.

The second tract, Borāsāmbar, lies to the south-west of the Bargarh plain. It is bounded by high hills on the north and south, and the intervening plain is drained by the Ang river, which rises in the south-west, describes a great semi-circle to the north, and then runs eastward in a widening valley. Ambabhonā and Lakhanpur lie to the north-west of the Bargarh subdivision and are cut off from the rest of the district by the Bărapahâr range. The former is a fairly level tract sloping down from the hills to the river Mahanadi, and is under close cultivation. Lakhanpur is a wide valley surrounded by forest-clad hills and also closely cultivated, but the jurisdiction of the outpost includes some villages along the bank of the Mahanadi and others which are mere forest clearings. The Sambalpur tahsil occupies the remainder of the district, and here the villages are found along the banks of the Mahanadi river, in the valley of the Ib river, and in the valleys and glens in the Garh Loisingh and Jujumara zamindaris to the south. Hills and forests are scattered over a considerable area, but rice cultivation is steadily extending as Hindu cultivators are spreading fast into the hill and forest villages.

The main hill ranges are contained in the Bargarh subdivision, the largest being the Barapahar (literally the 12 hills),
which is practically a succession of ranges covering an area of
over 300 square miles. They attain a height of 2,267 feet at
Debrigarh and are covered with jungle, but scattered here and
there are small villages with a fringe of cultivation; most of the
villages, however, have now been acquired by the Forest Department. Historically, these hills are of interest, as they were the

stronghold of the insurgents in the rebellion of 1857. The main portion of the range is situated in the north-west of the Bargaria subdivision, where it separates Ambabhona and Lakhanpur from the rest of the district. To the east of the Mahanadi it is continued in a long chain, which gradually decreases in height till it crosses into the Gangpur State. To the south-west an outlying ridge projects for about 30 miles as far as the Singhora pass, just beyond the border of the district, where the Sambalpur-Raipur road winds through it. This pass has been the scene of many an action between the predatory Gonds of Phulihar and their more civilized assailants; and in 1857 the British troops had to fight their way through it on three successive occasions when marching to the relief of Sambalpur. On the south-eastern boundary of the subdivision, a few miles west of the Mahanadi river, there is another small range, which rises to a height of 1,287 feet in a peak 6 miles due west of Sambalpur.

The second group of hills is found in the Borāsāmbar zamīndāri. Along the southern boundary a well-defined range separates it from the Pātnā State. The range, which is known as the Gandamardan range, averages 2,000 to 3,000 feet in height and reaches its highest point (3,234 feet) in the hill above Narsinghnāth, one of the most picturesque places in the district, with a stream falling in cascades down a steep hillside. From this range another branches off to the west of Narsinghnāth, running first north and then north-east to near Jagdalpur, where it is broken by the Ang river. It next runs eastwards to Tāl, and then to the north-east, forming the boundary between this district and Phuljhar, until it reaches Sārangarh at the point of trijunction. There are also several

isolated hills of no great size in the zamīndāri.

In the Sambalpur subdivision one of the principal ranges is that of Jhārghāti, which crosses the Rānchī road some 20 miles north of Sambalpur near the Rengāli railway station. Its highest point is 1,693 feet above the plain, and, like the Bārapahār range it was one of the rebel strongholds in the rising of 1857. To the south are a succession of broken ranges running parallel with the Mahānadī, which rise to 1,563 feet at Mundher and to 2,331 feet at Bodhāpāli in the Loisingh zamīndāri. There are a number of other small ranges and isolated hills scattered over the subdivision. Among these may be mentioned a range running southeast from Sunāri (a village 20 miles north-west of Sambalpur), the highest point of which is 1,549 feet above sea-level, and two hills close to one another, about 10 miles north-west of Sambalpur, called the Gotwaki and Gujā hills, with a height

of 1,158 and 1,264 feet respectively. Another high hill is that called Mandobanj (1,403 feet) in the range west of Rengali, which in the subsequent account of the geology of the district is called the Katarbagā range from the village of that name to the north. A noticeable feature of the hill system is the absence of the flat-topped trap hills which are so common to the north and west.

The district forms part of the central basin of the Mahānadī, RIVER which traverses it from north-west to south-east for a distance of SISTEM. nearly 90 miles. The other rivers are of minor importance, being mainly tributaries of the Mahānadī, such as the Ib, Jīrā and Dantā. The following is a brief account of the principal rivers.

The Mahānadī enters the district in the extreme north-east Mahānadī of the Bargarh subdivision and for some distance flows to the east forming the boundary between it and the Padampur zamīndari. A few miles north of Murā it takes a south-easterly direction, separating the Sambalpur and Bargarh subdivisions, and 12 miles north of Sambalpur is joined by the Ib flowing from the north-east. After receiving this tributary, it describes a wide ourve and turns due south, flowing into the Sonpur State, a few miles below Dhāmā.

Throughout its course in this district the Mahanadi is a river of the first magnitude, having a breadth of more than a mile in flood time, when it brings down a vast sheet of muddy water, overflowing its submerged banks and carrying with it boughs, trunks of trees, and occasionally the corpses of men and animals. For eight months in the year, however, it is nothing more than a narrow and shallow channel winding through a wide expanse of sand. In the upper portion of its course its bed is open and sandy, with banks usually low, bare and unattractive; but near Padampur it enters a series of rocks, which crop up all over its bed and split it into streamlets for several miles, thereby rendering it, if not unnavigable, at least very difficult of navigation. Further down its course is broken by rapids in several places, until it reaches Sambalpur. There its course is less bstructed, but it is occasionally interrupted by great rocks, which have been described as "the terror of boatmen-standing up n mid-stream and realising the exact notion of Scylla and Charybdis." At Kansumra six miles below Sambalpur there are dangerous rapids, in which one or two boats are wrecked every year.

In spite of rocks and rapids, boats can ascend the river, and before the construction of the Bengal-Nagpur Railway it was the

^{*} Sir C. Grant, Central Provinces Gazettser, Nagpur, 1870.

main outlet for the produce of the district, which was carried in boats to Cuttack, salt, cloth and other commodities being brought back in exchange. The through traffic has now, however, been almost entirely appropriated by the railway, and there remains only a small amount of local trade between Sambalpur and Sonpur. At Sambalpur the Bengal-Nagpur Railway maintains during the dry season a pontoon bridge, which gives place to a ferry in the monsoon months. Here a magnificent view is obtained for several miles up and down the river, its breadth being nearly doubled it the centre of a large curve below the town.

The principal tributary of the Mahanadi in this district is the Ib, which enters Sambalpur from the Gangpur State in the north. It flows past the Rajpur zamindari, pursuing a southerly course as far as Mangalpur, where it takes a sharp turn to the west, falling into the Mahanadi near Baghra. Its principal tributary is the Bheran (or Bonam) river, which flows from the Bamra State to the east and joins it near Rampur.

Tributaries of the

Ib.

There are also a number of minor tributaries, of which the most important on the east are the Maltijor, Harad and Jamli. Mahanadi. The Maltijor rises near the boundary between Sambalpur and Rairakhol on the south-east, and for some distance divides the district from the Bamra State. It then pursues a circuitous course to the west and south-west, till it falls into the Mahanadi some 4 miles south of Sambalpur. The Harad flows from the north-east and also joins the Mahanadi close to Sambalpur; while the Jamli traverses the southern portion of the headquarters subdivision and debouches in the Mahanadi at Huma.

> To the west the principal tributaries of the Mahanadi are the Jirā and Jonk, which flow through the Bargarh plain and join the main river in the extreme south of the district. The Jīrā has a main tributary, the Danta, which joins it a few miles north of

its confluence with the Mahanadi.

The only other river calling for separate mention is the Ang. which rises in the Khariar zamindari and enters Borasambar at its extreme south-west corner. It flows through it in a wide semicircle from west to east, and leaves the district a few miles to the east of Gaisilat, eventually joining the Mahanadi in the Sonpurb State.

and laterite.

The geology of the district presents several interesting fea-Alluvium tures. There is no alluvial plain like that found in Orissa or Lower Bengal, and though alluvium occurs in the vicinity of the rivers, it is much mixed up with local rock-debris. High laterite

[·] See V. Ball's Mahanad' Basin and its Vicinity, Records, Geo. Surv. Ind. Vol. X, pp. 167-186.

caps the summit of the Gandamardan range on the borders of Borāsāmbar and Pātnā, which rises 2,000 to 3,000 feet above the general level of the country, and from its altitude and flat plateau top presents a striking appearance when seen from a few miles distance. Examination has shown that the range consists of garnetiferous and ferruginous gneiss with a cap of about 100 feet of laterite, the summit being a flat plain with sparse vegetation like the Mainpat in Sirguja. It forms an excellent store-house for water and is the source of several perennial

springs.

The Gondwana series is fairly well represented in the north Gondwana of the district. The uppermost bed, the Kamthi, occurs at Rajpur, rocks, and is a continuation of the Hingir-Raigarh bed; it contains a few fossils, viz., two kinds of equisetacene and six or seven kinds of ferns. Below Rajpur at Rampur appears the middle bed, the Barakar, in which carbonaceous shales with good coal exist. Economically this is important, and facility of communication is provided by the Ib river and the Bengal-Nagpur Railway. From the coal fields, the lowest bed, the Talcher, is prolonged south-east to the Brahmani river in Rairakhol for about 36 miles. This prolongation is evidently the remnant of an ancient valley, which was probably narrower and of a more defined character during the Talcher period than at present. Outliers of Talcher rocks are also found at Taldi on the Ib, at Rasem opposite the junction of the Tb with the Mahanadi, and near Gaisilat on the Pāljor, a tributary of the Ang river. The Talcher rocks usually consist of sandstones, shales and boulder-beds, resting directly on the gneiss.

The Lower Vindhyan series occupies a larger area, stretching Lower from about 13 miles west of Sambalpur town, along the district Vindhyan. boundary north-west and south-west, and being continued beyond into the great Chhattisgarh basin, of which indeed it forms a part. The lowest beds seen are of sandstones, resting on which limestones sometimes occur, but more frequently clays and clayey shales, while the commonest rock at the surface is limestone. Near Padampur the Vindbyan rocks have a thickness of perhaps as much as 3,500 feet, and there are four distinct zones of limestone, each differing from the other lithologically. An outlier of the Vindhyan range is found in the Barapahar hills, an accumulation of shales, sandstones and quartzites, the relations of which are of a complicated nature and point to a region of special

disturbance.

The vast majority of rocks are metamorphic, but very varied in Metamorcomposition. For example, the long hill ridges south of Sambalpur phic.

and east of the Mahanadi are schistose and granitic gneisses, while in and near the town of Sambalpur the rocks are chiefly granitic and porphyritic gneisses. A point about 3 miles east of Sambalpur seems to be the centre of a great synclinical basin, the rocks on all sides consisting of granitic and syenitic gneisses with schistose and shaly alterations. The Katarbaga range, north of Sambalpur and a little to the west of Rengali, is formed chiefly of quartzites; and in the tract north-west of the town, between the coal fields and the Lower Vindhyan rocks, appear schistose and granitic beds, commonly of a fine porphyritic variety. But perhaps the most prominent feature, especially in the area to the west of the Ib, is a series of ridges formed of quartzite with an almost constant strike from north-west to south-east. The most remarkable of these ridges culminates in the Sunari peak, which consists of protogine granites, covered by quartzites and sandy schists. South of the Mahanadi the rocks consist principally of granitic gneisses, except in the neighbourhood of Barpali, where trap-dykes occur in some abundance. In the Borasambar area the hills are principally formed of several varieties of garnetiferous gneisses. Generally speaking, the metamorphic rocks of the district owe their crystalline character very possibly to one and the same period of metamorphism, but it is improbable, that they are the result of the metamorphism of one uniform series of rocks.

Minerals.

The district is fairly rich in minerals. Recent exploration has resulted in the discovery of one seam of good steam coal and of two seams of rather inferior quality in the Rampur coal-field within easy reach of the Bengal-Nagpur Railway. The former is known as the Ib bridge seam and contains coal more than seven feet in thickness. Two samples which have been analyzed contained 52 and 55 per cent, respectively of fixed carbon. Lime. stone is found in the lower Vindhyan rocks from Padampur southwards. It varies from a somewhat splintery white and pink limestone to a blackish grey rock, in which there are strings of galena. The Mahanadi near Padampur contains large masses of this rock almost as pure as marble in appearance. There are also several outcrops of crystalline limestone in the metamorphic rocks; the principal of these are at Kujermat to the north and towards Bolangir to the south. Iron ores are found in most parts of the hilly country on the borders of the district, especially in the Borasambar, Kolabira and Rampur zamindaris. Brown hæmatite appears in the rocks near Katarbaga, 16 miles north of Sambalpur, the ore being taken from the washed debris of the lode.

Galena occurs in the bed of the Mahanadi at Jhunan, 10 miles north-west of Sambalpur town. The history of its discovery is interesting. Professor V. Ball of the Geological Department, on visiting Sambalpur in 1874, was shown some specimens, which had been kept by the people for over 25 years. It appeared that galena was discovered before 1850 and was extracted, to a small extent, and used as a substitute for surma or antimony for anointing the eyes. But the Rājā, Nārāyan Singh, being afraid that the mineral might attract Europeans, stopped excavation and ordered the lode to be covered up and concealed. In 1874, it was rediscovered by a party of villagers working along a trench laid down by Professor Ball. Among the first specimens found was one (sent to the Geological Museum, Calcutta) weighing one maund six seers four chittacks, of which about half was galena. On assay the galena yielded 12 oz. and 5 cwt. of silver to a ton of lead, a small percentage but enough to yield a profit on the cost of extraction. The bed is of quartz permeated by nests and strings of galena. The lode, however, does not rise to the surface or outcrop of the gneiss above the river bed, but begins somewhat abruptly several feet below. To the north of Sambalpur, near Talpuchia on the Ib. rolled pebbles, consisting of a mixture of oxide and carbonate of lead, have also been found.*

Gold probably occurs pretty generally throughout those portions of the district in which metamorphic rocks prevail. The washers, however, confine themselves chiefly to the beds of the Mahanada and the Ib; though in the rains they are said to leave the larger rivers and wash in the small jungle streams. Gold-washers also work in the Ib below Tahud within the area occupied by the Talcher rocks; but whether gold is derived directly from the Talcher rocks or has been brought down by the river is not known. The methods employed by, and the earnings of, the washers do not differ materially from those in Singhbhūm district.* Miea also exists, but the plates are too small to be of commercial value.

The district has long been famous as a diamond producing Diamonds, tract, and some of the oldest writers speak of the diamonds found in it as being of the purest quality found in India. As early as 1766 Clive sent an officer, Mr. Motte, to Sambalpur, to purchase diamonds, as he wished to use them as a convenient means of remitting money to England. This officer purchased a few diamonds, which at that time were found at the junction

^{*} V. Ball, On the Diamond, Gold and Lead Ores of the Sambalpur district. Rec. Geo. Surv. Ind., Vol. X, pp. 186-192.

of the Ib and Mahānadī. Dr. Breton, a surgeon in the East India Company's service, gives details of the numbers and weights of the diamonds found in the Mahānadī between 1804 and 1818, from which we learn that one stone weighing 672 grains or 210.6 carats was seized by the Marāthā Commandant in 1809. Nothing is known of the subsequent history of this stone, but its weight would give it a high rank among the largest diamonds ever found. Other stones weighing 288 and 308 grains were received by the Rānī of Sambalpur, and in 1818 a diamond weighing 84 grains and valued at Rs. 5,000, was brought to the

British Agent, who forwarded it to Government.

Professor Ball gives the following account of the way in which diamond mining was conducted under native rule:-"From personal enquiry from the oldest of the Jhoras, or washers at the village of Jhunan, and from various other sources, the following details have been obtained as to the manner in which the operations were carried on in the Raja's time. In the centre of the Mahānadī, near Jhunān, there is an island called Hīrākud, which is about 4 miles long and for that distance separates the waters of the river into two channels. In each year, about the beginning of March or even later, when other work was slack and the level of the water was approaching its lowest, a large number of people-according to some of the present inhabitants as many as five thousand—assembled and raised an embankment across the mouth of the northern channel, its share of water being thus deflected into the southern. In the stagnant pools left in the former, sufficient water remained to enable the washers to wash the gravel accumulated between the rocks, in their rude wooden trays and cradles. Upon women seems to have fallen the chief burden of the actual washing, while the men collected the stuff. The implements employed and the method of washing were similar to those commonly adopted in gold-washing, save only that the finer gravel was not thrown away until it had been thoroughly searched for diamonds. Whatever gold was found became the property of the washer. Those who were so fortunate as to find a valuable stone were rewarded by being given a village. According to some accounts, the washers generally held their villages and lands rent-free; but it is scarcely likely that all who were engaged in the operations should have done so. The people apparently did not regard their (in a manner) enforced services as involving any great hardship; they would be glad to see the annual search re-established on the old terms."

^{*} V. Ball, Manual of the Geology of India, Part III, Economic Geology, Calcutts, 1981.

When Sambalpur was taken over by the British, the Government offered to lease out the right to mine diamonds, and in 1856 a notification appeared in the Gazette describing the prospects in somewhat glowing terms. For a short time a lease was held by an European at the very low rate of Rs. 200 per annum; but as it was given up voluntarily, it may be concluded that the lessee did not make it pay. The fact that the Government resumed possession of the rent-free villages, while the Rājā's operations had been carried on without any original outlay, materially altered the case, and randered the employment of a considerable amount of capital then, as it would be now, an absolute necessity.

As regards the origin of the diamonds, Professor Ball writes as follows:-"The geological structure of the country leaves but little room for doubt as to the source from whence they are derived. Coincident with their occurrence is that of a group of rocks referable to the Lower Vindhyan or Karnul series, certain members of which series are now found, or are believed to have formerly existed, in the vicinity of all the known diamond-vielding localities in India, and in the case of actual rock-workings include the matrix of the gems. In several of the early accounts, the belief is either stated or implied that the diamonds are brought into the Mahanadi by its large tributary, the Ib. But we have the positive assurance of the natives that diamonds have not been found in that river, although gold is and has been regularly washed for. On the other hand, diamonds have certainly been found in the bed of the Mahanadi as far west as Chandarpur, and at other intermediate places, well within the area which is exclusively occupied by the quartzites, sandstone shales, and limestones of Vindhyan age. The fact that the place, Hīrākud, where the diamonds were washed for, is on metamorphic rocks, may be readily explained by the physical features of the ground. The rocky nature of the bed there, and the double channel caused by the island, afforded unusual facilities for, in the first place, the retention of the diamonds brought down by the river, and, secondly, for the operations by which the bed could on one side be laid bare, and the gravel washed by the simple contrivances known to the natives. It is impossible to say at present which the actual bed or beds of rock may be whence the diamonds have been derived, as there is no record or appearance of the rock matrix ever having been worked; but from the general lithological resemblance of the sandstones and shales of the Barapahar hills with the diamondbearing beds, and their associates in other parts of India, it seems not improbable that they include the matrix. Above Padampur, the Mahanadi runs through rocks of this age, and any one who

may hereafter embark upon the undertaking of searching for diamonds in Sambalpur should confine his operations, in the first instance, to the streams and small rivers which rise in the Bārapahār hills and join the Mahānadī on the south."

Pebbles of beryl, topaz, carbuncle, amethyst, cornelian, and clear quartz also used to be collected in the Mahānadī; but there is no record of either sapphires or rubies ever having been found. It is probable that the matrix of these, or most of them, exists in the metamorphic rocks, and is therefore distinct from that of diamonds.*

BOTANY.

Sambalpur is, on the whole, a well-wooded country, Government reserved forests extending over 396 square miles, while zamīndāri forests have an area of 375 square miles. These forests are found mainly on the hills and in the broken country which forms so large a portion of the district. In the more level tracts the light sandy soil is admirably suited for the growth of fruit trees, and the abundance of mange groves and clumps of palm trees gives the village seenery a distinct charm. The forest vegetation of Sambalpur is included in the great sāl belt; and in the south-east, where the climate is somewhat moist, the forest has a tendency to become nearly evergreen.

The principal timber tree is rengal or sal (Shorea robusta), which is used for building houses and boats, for railway sleepers, country carts and agricultural implements. Next in importance as a timber tree is piasal or bija (Pterocarpus Marsupium), which is used for making furniture, while sāhāj or sāj (Terminalia tomentosa) yields the commonest of all the building timbers, its bark being also used for tanning. Among other economically useful timber trees may be mentioned karla or garari (Cleistanthus collinus), lendya or senha (Lagerstræmia parviflora) and dhāora (Anogneissus latifolia), which are all employed for building purposes, while the tree last named is invariably used for making axles of carts. Bandhan or tinså (Ougeinia dalbergioides), mundi or keim (Stephegyne parvifolia) and haldu or halenda (Adina cordifolia) also belong to this class, but are not found in any abundance. Teak (Tectona grandis) is confined to two places, viz. the Government forest of Lachhmidungri within 5 miles of Sambalpur and a small plantation near the rifle range at that town. The species yielding ornamental timber include shisham or rose-wood (Dalbergia latifolia), gambhāri or kūmār (Gmelina arborea), bhira or satin-wood (Chloroxylon Swietenia), kendu or ebony (Diospyros melanoxylon) and rohan or Indian redwood

V. Ball, Manual of the Geology of India, Part III, Economic Geology, Calcutte, 1881.

(Soymida febrifuga). From the harira or harra (Terminalia Chebula) the myrobalans of commerce are obtained, and its allied species bahera (Terminalia belerica) yields an inferior timber and a fruit which is used medicinally. The wood of the kusum (Schleichera trijuga) is commonly used for making sugarcane presses and oil mills, while its fruit is eaten, and oil is extracted from its seed. The simul or cotton tree (Bombax malabaricum) is common in the forests and also in the open country, the cotton surrounding the seeds being used to stuff quilts and cushions.

Among trees conspicuous for their beautiful flowers may be mentioned the sunari or amaltas (Cassia fistula) with long pendulous racemes of yellow flowers, which have given it the name of the Indian laburnum, and also the ganiari (Cochlospermum gossypium), a tree with large yellow flowers growing on dry stony slopes; the wood of the latter tree is used by postal runners for torches during the night time, while its gum furnishes an article of food. Of other flowering trees the most common are the kuthar or kachnar (Bauhinia variegata) with large blossoms of four white petals and one pink or variegated petal, and the palās or palsā (Butea frondosa), remarkable for its brilliant scarletorange flowers appearing when the tree is quite leafless; the latter are useful for dyeing, while its fibrous roots are made into ropes. The siris (Albizzia Lobhek), a handsome tree with greenish-vellow flowers, is found in the forest, but is rare. The principal flowering shrubs are the kharkhasa or siharu (Nyctanthes arbor-tristis), with fragrant yellowish-white flowers used for garlands and also for dyes, and the dhatuki or dhauri (Woodfordia floribunda) bearing red flowers, which are made into the vermilion dye so familiar during the Holi festival. Flowering herbaceous plants are few, and the most brilliant flowers are found on the trees.

Among small trees or shrubs growing in scrub-jungle may be mentioned the châr or achâr (Buchanania latifolia), the fruit of which is an ingredient of sweetmeats and is also bartered for salt; the graceful āonlā (Phyllanthus emblico), the leaves of which are used for tanning; and dhāman (Grewia vestita), the wood of which is made into cart shafts. There are two species of Zizyphus very common in the forests, viz., bair (Zizyphus Jujuba), which is found on the sites of old deserted villages, and ghanto or ghatol (Zizyphus Xylopyra). There are also two species of Gardenia, viz., kurdu or dekamali (Gardenia gummifera), the gum of which is used medicinally, while its fruit is eaten when ripe, and damkurdu (Gardenia latifolia), from the wood of which combs

are made. The fruit of the putwaphal or mainphal (Randia dumetorum) is used medicinally, and the roots of the kure or kuda (Holarrhena antidysenterica) are an antidote for diarrhena and dysentery. Three other trees common in scrub-jungle on the dry slopes of the hills are salhia or salai (Boswellia thurifera), girungila or kulu (Sterculia urens) and mai or mowai (Odina Wodier).

The principal creepers are sialpatta or mahul (Bauhinia Vahlii), the leaves of which are used for making country umbrellas and for plates, while the pods are fried, the seeds are eaten, and the fibrous bark is converted into string; and budhla (Buteu superba), the leaves and flowers of which resemble those of the palas (Butea frondosa). Dendrocalamus strictus is the only bamboo found in the forests.

Of trees growing in the open country the most important is the mahulā or mahuā (Bassia latifolia) with its lofty spreading foliage. Its flowers are used as an article of food and also for the manufacture of country spirit. Bambar or babul (Acacia arabica) is a tree favouring black cotton soil and, except on the banks of tanks, is rare in the Sambalpur district, and so is the gulura or reimja (Acacia leucophlaea). Of the Ficus family, dumri or gular (Ficus glomerata), bar or banyan (Ficus indica) and pipal (Ficus religiosa) are abundant in the open country, and are also planted in villages from religious motives, for they are believed to be the resort of the gods and goddesses of the Hindu pantheon. The most common tree planted in groves in the neighbourhood of villages is the mango. Other trees planted for the sake of their fruit are tentuli or tamarind (Tamarindus indica), kaith (Feronia elephantum), bair or wild plum (Zizyphus Jujuba), panus (Artocarpus integrifolia), munaga (Moringa pterygosperma), jāmbu or 'jāmun (Eugenia Jambolana), and bahalphal (Cordia myva), Limb or nim (Melia indica) is planted freely, as it is supposed to be a disinfectant purifying the air; karanj (Pongamia glabra) is planted for the sake of its fruit and the oil extracted from its seeds, which is used medicinally for itch. The following trees are generally planted about the precincts of temples:-bel (Aegle Marmelos), baula or molsuri (Mimusops Elengi) and asoka (Polyalthia longifolia). The leaves of the first are sacred to Siva, the fragrant star-like flowers of the second are an object of worship, and the twigs and leaves of the third are used on festival occasions for fe-tooning the shrines. Of the trees mentioned above, the gular, banyan, pipal, mango, jamun, karanj and asoka are commonly grown in avenues, and other avenue trees often planted are bakam (Millingtonia hortensis) and siris (Albizzia Lebbek). The

palmyra palm (Borassus flabellifer) is very common and is planted in almost every village, as its fruit when ripe is used as an article of food. The date palm (Phanix sylvestris) is also met with, but not in all parts of the district. The kuttang bamboo (Bambusa arundinacea) is often found planted in towns and

villages.

There is a dearth of good grazing grasses, but the succulent duh (Cynodon dactylon), which is sacred to Ganesh, grows all over the district on sandy soil where there is some moisture. Another good grass called mūsākānī or musyāl (Iseilema Wightii) is generally confined to old fallows or the ridges which form the boundaries of fields; it prefers clayey soil and is rarely found in the forests. The commonest grass of all is the sukla or kusal (Pollinia argentea), which is found everywhere in the forests and elevated places; it is really the common fodder grass of the district, and is excellent while young. Another grass found all over the district in small quantities is panasi or bhaber (Pollinia eriopoda), which is used for rope making. Among rarer grasses may be mentioned kel or kaila (Andropogon annulatus), khas (Andropogon squamosus), tikhari (Andropogon Schwanthus), which yields the aromatic rusa oil, and kans (Saccharum spontaneum), which is used in religious ceremonies and is an enemy dreaded by the wheat cultivator. There are two weeds of the Cassia species, of which Cassia tora (known as chakhanda) is very common; it is eaten when young as a vegetable.*

"Sambalpur," writes Mr. Dewar, "is reputedly a good big Zoology. game district, and in past years has been one of the happiest hunting grounds in the Central Provinces. But the cutting out of the forests and the spread of rice and cane cultivation into all the valleys and up all the streams have of late years curtailed the grazing grounds of wild animals and cut off their watersupplies. The available watering places are few and are easily watched by the poacher, who does much killing by night in the hot months. This abuse is very difficult to stop so long as the

profitable trade in hides and horns is not restricted."

In spite, however, of this diminution in the number of wild Wild animals, and especially of ruminants, few districts in Bengal animals. have such a wealth and variety of animal life. Though their numbers have greatly decreased in recent years, tigers are still fairly numerous. They are found mostly in the forest-clad hills bordering the district, from which they move into the neighbouring States if disturbed by wood cutting, coming back again when

^{*} This account of the botany of Sambalpur has been prepared from a note by Mr. S. G. Paranipe, formerly Divisional Forest Officer, Sambalpur.

felling begins there. Panthers are more common than tigers, though more rarely seen by the sportsman; they frequent open scrub-jungle throughout the district, and, like tiger, are very destructive to cattle. Leopards are common in the wooded tracts and are found in most of the small hills near villages. They are most daring in their depredations, often scaling the walls of a goat or sheep pen in the heart of a village and carrying off village dogs in the coolest manner. The chi/ah or hunting leopard (Cynclurus jubatus) is also met with occasionally, more especially in the more open country to the south and west. red lynx (Felis caracal), though very rare, has been seen and identified on more than one occasion. It is found in the southwest of the district, and one is known to have been run down with dogs a mile to the east of Sambalpur. Among other species of the family Felida may be mentioned the large civet cat, the lesser civet cat, the tree cat, the common jungle cat, and the leopard cat; the cat last named is fairly common and has been seen at Lamdungri within 6 miles of Sambalpur.

Wolves are rare, but are found in the neighbourhood of Saraipāli and between Saraipāli and Borāsāmbar in the southwest of the district. Packs of wild dog infest the forests and are very destructive to game. They have been met with in the jungles near Sasan Rengali and Lakhanpur (Rampur) and are said to come down regularly from Hingir. The striped hyana and jackal are found all over the district, and the latter is described as infesting the Bargarh plain, where it does much damage to the finer and softer varieties of sugarcane. The Indian fox is fairly common in the more open parts to the east of Sambalpur, and a few have been seen near the town and towards Borāsāmbar. The Indian black bear or sloth bear (Ursus labiatus) is very common in the forests, where his surly temper makes him more dangerous to the wayfarer even than tiger. Maulings by bear are frequent, most of the victims being women going down the jungle paths with loads to market or gathering mahua flowers in the early morning on the skirts of the forests. They also do a considerable amount of damage in the cane fields. Wild pig are even more mischievous; for they abound all over the district, except in the open plain, and damage both rice and cane, destroying in either case much more than they can eat. They are rarely fired at by the village shikaris, who confine their attention to deer; but sometimes, when very troublesome, they are caught in pits.

Wild elephants have disappeared from the district, though they occasionally make a foray into the cultivated land on the borders of Rairakhol and Patna. The wild buffalo (Bos bubalus) is found, but is very rare, the only place in which it is met with being the valley of the Jonk river on the boundary between Sambalpur and Raipur; it is believed that only one small herd now survives. The gaur (B is gaurus), the "bison" of sportsmen, is also rare, but is found on the Narsinghnath plateau in the Borasambar zamindari; cases have been known of their coming as far inland as Hero Ghenupali near Sambalpur and directly south of that in Loisingh. Few representatives of the deer tribe are left. Chital or spotted deer (Cerrus axis) are found in the more open forests and glades, more especially in Borāsāmbar and round Sambalpur itself, but are nowhere common ; to the north of the Mahanadi they have been exterminated. Both barking deer (Cervulus muntjac) and mouse deer (Tragulus meminua) certainly occur, but are rare. The former is occasionally found in the Rajpur jungle and the latter in the forests to the south. It might be expected that the sambar (Cervus unicolor) would be common in the fine forests of this district, but it has been almost exterminated, and one may go for a whole year without seeing one of these noble stags except on the borders of Borāsāmbar and Bāmra. On the other hand, the nilgai or blue bull (Tragocamelus boselaphus) and the four-horned antelope are common. The antelope proper (Antilope cervicapra), the "black buck" of sportsmen, is however extremely rare, being found only in a small tract of open country to the north and west of Borasambar, and there only in small numbers. The chinkāra or ravine deer is said to be found in the forests.

Among other animals may be mentioned the long-tailed langur or grey ape, the red-faced monkey, hedgehog, porcupine, mungoose, musk shrew, hare, badger and scaly ant-eater, all of which are common. The tribe of rodents includes the jerboa rat, the bandicoot, the common striped squirrel, and also the comparatively rare brown flying squirrel (Pteromyx cral), a large squirrel with loose folds of skin which can be spread out like a small parachute. The ordinary flying fox is common, and the otter is found in the Mahānadī and its tributary streams.

The district also possesses a comparatively rich variety of Game game birds. Pea fowl, red jungle-fowl and red spur-fowl are birds. numerous in the forests, and painted spur-fowl are found in small numbers to the east. Grey partridgeare also found in small numbers, and the painted partridge in sorub-jungle towards the south and east. The large grey quail and bush quail are common, while the rain quail and large button quail are met with occasionally. Sand grouse are found towards the west beyond

Ramela, and a few have been shot on the barer hills round Sambalpur itself. The Indian bustard has been identified. Green pigeon are plentiful, and plover are fairly common, but the

blue rock pigeon is comparatively rare.

Of water-fowl there are many representatives. During the cold weather duck and teal are plentiful on the many tanks scattered throughout the district, and also on the Mahanadi and Th, while snipe are equally plentiful on the marshy ground and irrigated rice fields below tanks. The principal varieties of immigrant duck are the pintail and gadwall, but the ruddy sheldrake or Brahmani duck is also very common. The comb, the spotted-bill, the pink-headed duck, and the shoveller are also met with occasionally. The common whistling teal and large whistling teal are frequently found, and also the bluewinged teal and cotton teal. The red-crested pochard is found in enormous numbers on all the larger stretches of water during the cold weather, besides the red-headed and white-eyed pochard. Flocks of demoiselle crane frequent the sandy stretches of the Mahanadi at this time, as well as ourlew, godwit, and two or three varieties of sand pipers. Snipe are common in the winter, and can be had at most camping places, though the snipe grounds below the tanks are seldom more than a hundred acres in area. so that big bags cannot be made. They are mainly pintail and jack snipe, but the painted snipe is also found in small numbers.

Fish.

Fish of many varieties, including mahseer, tengra and rolm, are abundant in the Mahanadi, and are also caught in the Ib, Ang and Jīrā.

Reptiles.

Poisonous snakes are very common. The iguana is caught and eaten by the lowest classes.*

CLIMATE.

The climate of Sambalpur, on the whole, compares favourably with that of other districts in Bengal. In the interior the temperature is, ordinarily, not excessively high, but in the town of Sambalpur the heat is aggravated during the summer months by radiation from the sandy bed of the Mahānadī. This season of the year, i.e., from the middle of April to the end of June is distinctly trying, though comparatively healthy. The monsoon usually breaks in the second fortnight of June or in the first half of July, and this period is not unpleasant except during breaks in the rains, when the weather at once becomes hot and oppressive. The cold season is pleasant, but it is of short duration, lasting practically only three months, and it is quite

^{*} This account of the Fauna of Sambalpur has been compiled mainly from notes contributed by Captain F. H. Watling, I.M.S., and Mr. J. J. Hobday, feemerly Divisional Forest Officer, Sambalpur,

warm in February. The mean shade temperature for the year is 81°. Temperature falls to 49° in the winter months and is at its highest in May, when the thermometer rises to 112° and 113° in the shade.

The average rainfall is heavier and less capricious than that Rainfall. of the Central Provinces, but lighter and less steady than that of Bengal. The district appears to be situated on the edge of the monsoon current from the Bay of Bengal, which ensures a steady supply to the eastern portion, but falls off in strength westward of a line drawn from north to south through its centre. Consequently, as a rule, the rainfall in the Bargarh subdivision is not only less in amount, but also more variable than in the Sambalpur

Month.		Sambalpur.	Bargarh.	Average,	
January		0.53	0.35	0.14	
February		0.58	0.84	0.46	
March	***	0.89	1.03	0.98	
April	***	0.57	(0.39	0.43	
May	***	1.41	1.05	1.23	
June	m	12.08	8.84	10.46	
July	***	19-87	16-87	18.37	
August	***	16.39	13.96	15.18	
September		8.80	7-75	8.30	
October	177	2.18	1.73	1.93	
November		0.42	0.44	0.43	
December		0.25	0.25	0.25	
TOTAL		63.98	53.00	58.49	

subdivision. It is also possible that the short rainfall of the former tract may be due in part to the fact that extensive areas have been denuded forest growth. The marginal table gives the normal rainfall for each month in the year and shews the differences between the amount falling in the east and west of

the district; but it should be mentioned that Sambalpur is in the vicinity of hills, whereas Bargarh stands in an open plain at a distance of about 25 miles from the Bārapahār range. It will be seen also that the average annual rainfall for the whole district is 58:49 inches, but the amount varies largely from year to year, e.g., it was 33:23 inches in 1865 66, 94:63 inches in 1896-97, and 44:33 inches in 1899-1900.

CHAPTER II.

HISTORY.

EARLY BISTOR-TCAL REFER-ENCES.

According to some authorities, Sambalpur may perhaps be identified with Sambalaka, which Ptolemy mentions as a city in the country of the Mandalai, the Malli of Pliny, whose modern representatives are believed to be the Mundas. It may also have formed part of the territory of the Sabarai, whom General Cunningham takes to be the Suari of Pliny and would identify with the aboriginal Savaras, a race still numerons in the district. The latter theory seems the more probable; as Ptolemy describes the river Manada as rising in the country of the Sabarai and says that diamonds were found there in abundance. The Manada is most probably the same as the Mahānadī, and Sambalpur has long had the reputation of producing fine diamonds. Gibbon, indeed, states, without however giving reasons:- "As well as we can compare ancient with modern geography, Rome was supplied with diamonds from the mine of Sumelpur in Bengal." Tavernier, again, mentions Soumelpour as a region rich in diamonds, containing the most ancient mines in India, and this place has been identified by most writers with Sambalpur.

Professor Ball, however, who has made a special study of the early references to diamond mines in India, has brought forward a mass of cumulative evidence to shew that Soumelpour is the same as Semah on the Koel (the Gouel of Tavernier) in the south of the Palaman district, though he admits that, so far as he knows, there is no local tradition of diamonds having been found in that river. He is also inclined to identify the latter place with the Sambalaka of Ptolemy in the country of the Mandalai. i.e., the Mundas of Chota Nagpur; and in face of the evidence adduced by him, it is safer to regard the supposed antiquity of Sambalpur as purely speculative.*

^{*}J. W. McCriodle, Ancient India as described by Ftolemy (Calcutta 1885) pp. 71, 167-9, 172-3; V. Ball, A Guologist's Contribution to the History of Ancient India, Indian Antiquary, Vol. XIII, 1884; Manual of the Geology of India, Part III, Economic Geology (Calcutta, 1881), p. 30; V. Ball, Tavernier's Travels in India (1889), vol. II, pp. 81-86, 455-461,

According to tradition, Sambalpur was at an early period Legenunder the rule of the Mahārājās of Pātnā, who were the head DARY of a cluster of States known as the Athara Garhjat (i.e., the 18 forts) and dominated a large tract to the east of the Ratanpur kingdom. Their ancestor is said to have been a Rajput prince. who lived near Mainpuri and was expelled from his territories by the Muhammadans. He came with his family to Pātnā, where he was killed in battle; but his wife, who was pregnant, was sheltered by a Binjhal, in whose hut she gave birth to a son. At that time Patna was divided amongst eight chiefs, each of whom took it in turn to reign for one day over the whole territory. The Rajput boy Ramai Deva, on growing up, killed the eight chiefs and made himself sole ruler of Patna. In succeeding reigns the family extended their influence over the surrounding territories, including the bulk of what is now the Sambalpur district, and the adjoining States, until all their chiefs became tributary. In the 15th century A. D. Narsingh Deva, the twelfth Rājā of Pātnā, ceded to his brother Balrām Deva all the jungle country bounded on the north by the river Mahanadi, on the east by the river Tel, on the south by the Ang, and on the west by the Jonk. Balram Deva, who is regarded as the founder of the Sambalpur Raj, first established himself at a place in the Bargarh tahsil which he called Nuagarh, i.e., the new fort. Next, as his power grew, he made a new capital at a larger place called Baragarh, or the big fort, the modern Bargarh. Thence he moved to Chaurpur, a village lying opposite to Sambalpur on the southern bank of the river Mahanadī. One day, the story goes, he crossed the river, while out hunting, and set his hounds at a hare. After a long chase, he found, to his surprise, that the dogs had been repulsed by the hare, and struck by this extraordinary courage in the most timid of animals, concluded that there must be some supernatural virtue in the land. He therefore determined to build a fort there, and in it installed Samlai, the tutelary goddess of his family. The town thus established is the modern Sambalour. A similar legend is still current regarding the foundation of Kharagpur, the city of the hare, in the Monghyr district.

The State founded by Balram Deva soon became the most powerful of all the Garhjat States, and the power of the Sambalpur chiefs steadily increased, while that of Patna declined. Balram Deva was succeeded by his eldest son Hirde Narayan Deva, and the latter by Balbhadra Sai, who settled the country now known as the Sonpur State on his second son Madan Gopal, whose descendants still hold it. His eldest son, Madhukar Sai,

succeeded to the Sambalpur Raj; and on his death it passed to Baliar Singh, whose name is said to be derived from the fact that he was a strong man and powerful ruler, whose suzerainty was acknowledged by the chiefs of the eighteen Garhjats, viz., Bamra, Gangpur, Ponai, Patna, Sonpur, Khariar, Rairakhol, Raigark, Sarangarh, Biudra-Nuagarh, Sakti, Borasambar, Phuljhar, Baud, Athgarh, Panchgarh, Mayurbhanj and Keonjhar. The Rajas of Pātnā and Sonpur were of the same stock as the Rājā of Sambalpur; those of Gangpur, Bamra, Bonai, Mayurbhanj, Keonjhar, Khariar and Baud were, it is said, connected with him by marriage; and the rest were Rajputs, Binjhals and Gonds. Tradition still attests the prowess of Baliar Singh, tells how he overcame the Raja of Baud, and relates a quaint story of a pilgrimage he made to Puri. There he was invited to dine in the house of his mother's sister, who was the queen dowager. The latter, who had heard of the courage and strength of Baliar Singh, challenged him to shew how he could defend himself if captured in his present unguarded state. Baliar Sing promptly replied:-"Do not imagine me unguarded or unarmed. Even now I can destroy thousands." So saying, he drew from inside his coat and turban some knives and swords which he had kept concealed there; it is said that he wore a tegā, or seimitar, so thin and slender, that it could be wrapped round his waist and worn as if it were a waist-band. The queen dowager, pleased with his ready address, induced her son, the king of Puri, to bestow on Baliar Singh the high title of Hirakhand Chhatrapali Maharaj, i.s., the great lord of the country of diamonds.

Baliar Singh was succeeded by his son Ratan Singh, and the latter by Chhatra Sai, who fortified the town of Sambalpur, erected a stronghold there, and excavated a tank, now known as Chhatrasagar, near the Patneswari temple. There is a tradition that the country was invaded by the Muhammadan general Kālāpahār during his reign. The story is that when Kālāpahār invaded Orissa (A. D. 1568), the priests of Puri fled with the image of Jagannath and buried it on the Mahanadi to the south of Sambalpur. Kālāpahār followed them to Sambalpur with his army, but could not force an entrance into the fort. While encamped outside it, his force was destroyed by the goddesses Samlai and Patneswari; for the former assumed the form of a milkmaid and sold curds and milk to his soldiers, while the latter appeared as a malini or gardener and sold them fruit. Milk, ourds and fruit spread desolation in the army, for cholera, broke out; and Samlai put Kalapahar to flight, capturing among other things his drum, the sound of which had the reputation of making

the limbs of the Hindu gods and goddesses fall off their images. The drum, ghantā or big bell, and ghūlghūla or small bell taken by Samlāi are still to be seen in her temple; while the tombs of the Muhammadans who accompanied Kālāpahār are pointed out

at Sankerbandh, where his army encamped.*

It should be added that the legend which says that the Muhammadan invasion took place during the reign of Chhatra Sāi cannot very well be entertained; for Mr. Motte, who visited Sambalpur in 1766, has left it on record that his son and successor Ajit Singh died in May that year. Local tradition says that the latter built the fort at Sambalpur as a protection against the raids of the Marāthās, and this can well be believed; for Motte gives an account of how the Marāthās attempted to storm the fort during his visit. He also makes it clear that the reign of Ajit Singh was one of internal feud and that this continued to be the order of the day when his son Ubhaya Singh succeeded.

With Ubhaya Singh we enter on more certain ground, for we Tak

are no longer dependent on legend and tradition, but have the MARAnarrative of Mr. Motte, which gives a graphic and detailed account conquest, of the country in 1766. This is of especial interest as being the first reliable account of Sambalpur, and is therefore published as an Appendix to this chapter. From other sources we learn that in the reign of Ubhaya Singh the forces of Sambalpur obtained a temporary success in the struggle with the spreading power of the Marathas-a struggle which ended half a century later in the annexation of Sambalpur. Several guns of large calibre, it is said, were being taken from Cuttack up the Mahanadi in boats, in order that they might be transported to Nagpur. Akbar Raya, the minister of Ubhaya Singh, thinking this a good opportunity to strengthen the Sambalpur fort, caused the boatmen to scuttle the boats in deep water, so that the guns all sunk, and many Marāthā artillerymen were drowned. He then recovered eight of the guns and mounted them on the fort. The Raja of Nagpur sent a strong detachment to avenge the insult and recover the guns, but it was repulsed with slaughter. About the year 1797 an outrage committed by Jait (or Jayet) Singh, the successor of Ubhaya Singh, led to the conquest of his principality by the Marathas. It appears that Nana Sahib Bhonsla, a relation of the

Någpur Råja, was going on a pilgrimage to Jagannath with a large party of followers, when he was treacherously attacked by the levies of Sambalpur and Sarangarh, and also by those of Sonpur

^{*} Reports Arch. Surv. Ind., Vol. XVII, pp. 59-60. I am indebted to Babu Satyabadi Padhi and Babu Nand Kishore Bohidar of Sambalpur for assistance in preparing this account of the legendary history of Sambalpur-

and Baud. He manage!, however, to make his way to Cuttack, and returning with some Maratha troops, succeeded after some severe fighting in making the Baud chief and Prithwi Singh, the chief of Sonpur, prisoners. He then encamped for the rainy season in the Sonpur country, and in the meantime Jait Singh strengthened the Sambalpur fort in expectation of being attacked. As soon as the rains were over, Nana Sahib appeared before Sambalpur, and regularly invested the town. For five months he remained before the walls without being able to effect an entrance, but by chance one of his men discovered that the moat near the Samlai gate was fordable. Nana Sahib, on hearing this, assembled his forces, made a rush across the moat, and forced the gate. The fort was quickly taken; the Raja, Jait Singh, and his son, Mahārāj Sāi, were captured and sent as prisoners to Chāndā; and Bhup Singh, a Maratha leader, was left at Sambalpur to administer the country for the Maratha Government.

Bhūp Singh assumed an independent position, and on being called to Nagpur to account for his conduct, refused to comply with the summons. The Nagpur Raja then sent a large force to punish his contumacy, but Bhup Singh surprised the Marathas in an ambuscade at the Singhora pass and drove them back in rout. This was only a temporary success. Bhup Singh foolishly provoked the enmity of one Chamra Gaontia by plundering his village, which was near the pass; and shortly afterwards, when a second body of Marathas arrived from Nagpur, Chamra placed the Maratha troops in ambush in the same pass. He then sentword to Bhup Singh that a few troopers were pillaging the country, and when Bhup Singh brought a force through the pass, the Marathas fell upon it and almost annihilated it. Bhup Singh fled to Sambalpur and thence retired with the Ranis of Jait Singh to Kolābirā, from which he made frequent appeals for the assistance of the British.

CESSION TO THE BRITISH. After this, Sambalpur remained under the rule of the Marāthās until 1803, when Raghujī Bhonslā, Rājā of Nāgpur, after the decisive battles of Assaye and Argāum, ceded it to the British by the treaty of Deogāon, together with the adjoining States and the seaboard districts of Orissa. The town was quietly occupied by Captain Roughsedge, with a portion of the Rāmgarh local battalion, and Tātiā Pharnavīs, the Marāthā Governor, who had replaced Bhūp Singh, withdrew to Nāgpur. Sambalpur did not long remain under British suzerainty, for in 1805 it was gratuitously restored with the Pātnā State to Raghujī Bhonslā, "in consideration," the official account says, "of the great loss to which the Rājā had been subjected by the transfer of the

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tribute and allegiance of the chiefs to the British Government." The real reason, however, for the cession may perhaps be found in the "feebly economical policy" of Sir George Barlow, the then Governor-General, who laid down the principle that "a certain extent of dominion, local power, and revenue, would be cheaply sacrificed for tranquillity and security within a contracted circle. and withdrew from every kind of relation with the Native States. to which we were not specifically pledged by treaty; and the minor principalities adjacent to or intermixed with the Maratha

possessions were left to their fate." *

This withdrawal of the British protection, it is said, "caused MARATHA great distress to all classes of the inhabitants, and many attempts were made to induce the Raja of Berar to exclude them from the treaty and to receive an equivalent for them in some other part of our territories. He, however, remained obstinate, and we, being unwilling to create jealousy or discontent by any further urging of the question, endeavoured to satisfy the people by promising that in the event of further circumstances bringing them again in our power, they should be permanently attached to the British dominions." The Marathas, however, did not obtain possession of the country for some time. The Raja of Sambalpur offered so effectual an opposition to the cession, that in 1807 the Nagpur State was obliged to solicit the assistance of the British Government, being unable itself to raise funds sufficient to equip an adequate force; and Mr. Elphinstone, the ambassador at Nagpur, was consequently directed to remonstrate with the Raja. Next year the Marathas, having tried open force without success, obtained possession of Sambalpur by means of treachery. They entered into a solemn engagement, confirmed by oaths and religious ceremonies, by which the Rani, on paying up arrears of tribute and undertaking for its future payment, was to be left in independent possession. Having thus lulled her suspicions, they suddenly attacked her troops and surprised the fortress. The Rani escaped with difficulty and made her way to the territories of the British Government, which granted her a pension of Rs. 600 a month.

Sambalpur remained under the Maratha rule for nine years, and their administration was in the last degree tyrannical. Raghuji, deprived of a large part of his territory, tried to make the loss good by incessant exactions, which earned him the sobriquet of the big baniya. The Maratha Governors followed

^{*} Sir Alfred Lyall, The Rise of the British Dominion in India, 1893. -

[†] Bengal and Agra Gazetteor, 1841.

¹ W. Hamilton, Description of Hindostan, 1820.

suit, and an idea of their rapacity may be gathered from a quaint story told by Dr. Breton. A large diamond, weighing 672 grains, had been found in the Mahānadī, and this the finders brought to the Rānī. Unfortunately she was engaged in the funeral ceremonies of her mother-in-law, and before they were finished, the Marāthā troops arrived and expelled her from the country. A treacherous servant betrayed the secret to Chandrajī, the Marāthā commandant, who offered to give the finders a village and Rs. 1,000 if they gave it up. When they claimed the reward, he stormed at them, saying they had given him a stone instead of a diamond, and had them driven from his presence."

BRITISH SUZER-AINTY.

Sambalpur again came under British suzerainty in 1817, when the fourth Maratha war broke out, being finally ceded by a treaty concluded in 1826. When the British troops took the field, the inhabitants of Sambalpur, mindful of the promise given 12 years before, made frequent offers to Major Roughsedge, who was in command of the troops at Hazāribāgh, to assist him in driving the Marathas out of the country. It is significant of the detestation in which the latter were held that, when the fort of Sambalpur surrendered, the garrison made it a distinct condition that the British sepoys should escort them beyond the borders of the State and protect them from the attacks of the infuriated peasants. Jait Singh had, meanwhile, been kept in confinement by the Marathas with his son; but Major Roughsedge pleaded his cause so energetically, that Sir Richard Jenkins, the Resident at Nagpur, obtained his release from Chanda in 1817. He was restored to power in that year, but died in 1818, and the country was then administered by the British for a year. Mahārāj Sāi, the son of Jait Singh, was made Raja in 1820, though without the feudal superiority which the former Rajas had held over the other chiefships, advantage being taken of the circumstances in which Sambalpur was found to annul the dependency of the chiefs of the neighbouring States. to whom separate sanads were granted in 1821.

Mahārāj Sāi died in 1827, and his widow, Rānī Mohan Kumārī, was allowed to succeed. Disturbances immediately broke out, and for some years there was constant internecine strife between the recognized rulers and pretenders to the chiefship. The most prominent of the latter was Surendra Sāi, who claimed the chiefship as being descended from Madhukar Sāi,

P. Breton, Medico-Topography of the Ceded Provinces, South-West Frontier, 1826.

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the fourth Raja of Sambalpur. He was readily supported by discontented Gond and Binjhal zamindars, who found their privileges threatened and their lands encroached on by Hindu favourites of the Rani. Villages were plundered to within a few miles of Sambalpur; and though Lieutenant Higgins, with a body of the Ramgarh Battalion, which was stationed in the fort, drove off the insurgents, matters became so serious, that it became necessary to march a force from Hazaribagh to put an end to the disturbances. This force was commanded by Captain Wilkinson, who, after hanging several of the rebels, came to the conclusion that there would be endless trouble so long as the Rani remained in power. He accordingly deposed her in 1833 and set up Nārāyan Singh, a descendant of Bikram Singh, the eldest son of Raja Baliar Singh, who had hitherto been considered not qualified to hold the Raj owing to his mother being of inferior caste. Narayan Singh was at this time what is called at Sambalpur a Bābu, a title implying that the individual is of the Chauhān or chief's family, and was apparently a sort of personal attendant on the Rani. He is described as having been perfectly astounded when it was proposed to make him Raja, so much so that he prayed the Agent not to exalt him to so dangerous a position. However, Mohan Kumari was sent off to Cuttack, the Government troops were withdrawn, and Nārāyan Singh was left to manage his newly acquired principality as well as he could.

Rebellion broke out at once, the Gonds rising under Balbhadra Dāo, a Gond zamīndār of Lakhanpur; and it was a long time before the rebellion could be put down, as the insurgents always found shelter in the vast range of hills known as the Bārapahār. Balbhadra Dāo was, however, at last slain at Debrigarh, the highest point of the hills and a noted rebel stronghold. An even more serious disturbance followed in 1839, chiefly due to Surendra Sai, who looked upon Narayan Singh as an usurper, and, as already mentioned, claimed the throne on the ground of his descent from the fourth Raja of Sambalpur. In 1840 he and his brother Udwant Sai, with their uncle Balram Singh, murdered in cold blood the son and father of Daryao Singh, zamindar of Rampur. Upon this the three were arrested, tried, and sent off to the jail at Hazāribagh as life-prisoners.

Narayan Singh died in 1849, and his widow, Rant Mukhya-BRITISH pan Devi, assumed the reins of government; but as he had died ANNEXAwithout male issue, the country was annexed by the British, TION. This decision was taken in pursuance of Lord Dalhousie's wellknown Doctrine of Lapse; but the case of Sambalpur was different from that of other native States, for no adoption had ever

been proposed, and the last Rājā bad during his lifetime expressly intimated his wish that the British Government should take possession of his principality and provide for his Rāuīs." Accordingly Mr. Crawford, the Agent to the Governor-General, issued a proclamation that the State had lapsed to the British Government, and sent two native officials, Munski Prasanna Lāl and Rai Rūp Singh, to take over the Rājā's papers, and to dispose of petty cases, etc. Mr. Crawford himself arrived at Sambalpur with a regiment of the Rāmgarh Battslion in December 1849, bringing with him Dr. J. Cadenhead. The latter officer was left in charge of the district as Principal Assistant with Rūp Singh as "Native Assistant," and Nārāyan Singh's widow, Rānī Mukhyapan Devī, was sent off to Cuttack, with a pension of Rs. 100 per mensem.

RULE OF MATIVE CHIEFS.

An idea of the internal state of the country before the British annexation may be gathered from the description given by Lieutenant Kittoe in his account of a Journey through the Forests of Orissa published in the Journal of the Asiatic Society of Bengal for May 1839. "Sumbulpur," he says, "lapsed to the British. Government in 1827 by the death of the late Raja, but for some reason they sought for an heir-at-law and conferred it on an obscure and aged zamindar, and a perfect imbecile, who is now entirely in the hands of his crafty ministers. These people and the Brahmans possess the best lands and obtain his sanction to all kinds of extortion; the farmers in their turn grind their ryots; the effects of such an unjust and oppressive system are everywhere apparent. It is said that the Raja realizes Rs. 7,00,000 per annum, but Rs. 4,00,000 is perhaps nearer the mark, including valuable diamonds, which are occasionally found. It is certain that, were the province under proper rule, much more could be made of it. Therefore, it is to be hoped that on the demise of the present Raja, who has no children, the Government will avail itself of the opportunity and resume it. At present it pays us an annual tribute of Rs. 8,000, Rs. 500 of which has for some years past been remitted in consideration of the dawk road being kept in repair, and the jungle in its immediate vicinity cleared.

"The town of Sumbulpur extends for upwards of 2 miles along the proper left bank of the river; of this space the fort occupies about three-quarters of a mile. It is fast falling to ruin; the Raja no longer resides in the old *Noor* (citadel, palace), which

The Administration of Lord Dalhousie, Calcutta Review, Vol. XXII (p. 35), 1854; Sir Charles Jackson and Lord Dalhousie, Calcutta Review, Vol. XLII, (p. 180), 1866.

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is occupied by some of his officers; there is a miserable garrison of a few ragamuffins dressed as sepahis, and some 20 or 30 sowars, whose steeds are like Pharaoh's lean kine. The walls are in a very dilapidated state, having suffered much from the effects of the extraordinary flood in 1836. The bamboo thicket, which was cut down during the time the territory was in our possession, used to act as a breakwater, and protected the walls, which are very ill-constructed of unhewn stones. The ditch and swamp which defended the other three faces are in a great measure filled up and overgrown with weeds, and must render that quarter of the town very unhealthy. There is no appearance of any great trade being carried on, nor is there so much as the sight of such a large and populous place would lead you to suppose. Merchants concentrate here from Cuttack, Budruc, Nagpur, Bhopal. Chutteesgurh, Sirgoojah, and barter their goods. Those of the lower provinces bringing salt, cocoanuts, cotton, cloths, spices. brass utensils, etc., exchange the same with those of the central for wheat, gram, lac, and cotton. Gold in small lumps is also taken in payment, and occasionally diamonds. The only produce of the province exported consists of oil seeds, cotton and rice, which are taken by bullocks, and (during the rains) sent by water to the Mogulbundi of Orissa."

Lieutenant Kittoe adds an instructive instance of the methods of justice, saying - "I was somewhat surprised one morning while taking my ride to see three human heads stuck on a pole at the junction of two roads near the town; they were placed there in January 1838, their owners having forfeited them for treason. though not without a protracted and severe struggle." As he visited Sambalpur in May 1838, these heads had been exposed for 4 months.

The general nature of the rule of the native chiefs of Sambal- FEUDAL pur has been forcibly illustrated in the Settlement Report by SISTEM. Mr. Dewar. "The royal household received supplies of necessaries from its rich domain lauds in such villages as Talab lying near the palace, but while the Raja remained in residence at his headquarters, the headmen of villages, both far and near, sent in requisitions of produce in addition to their customary money payments. When he toured through his State, further supplies were exacted, and all officers of Government lived free of charge, and took toll not only from the fields and gardens but also from the looms and nets. At times villagers were liable to render unpaid labour on the roads and public buildings. These, the usual incidents of feudal rule, represented an amount of taxation large out of proportion with the fixed annual payments of cash.

They were further added to on all exceptional or recurring occasions of expense by the levy of nazaranas on the headmen of villages. Their amounts were determinable only by the State, and they were liable to take the form of heavy benevolences. The zamindars, besides their nominal tributes, and besides the cost of presents paid and produce consumed during a royal progress in time of peace, were in war time liable to be called out

with men, arms and supplies.

"The total revenue, probably not less than five times the fixed annual collections, can never under this system have been a light one, even in prosperous and peaceful years. How heavily it pressed on the villages during the first half of the nineteenth century can still be recollected by old men. Progress in cultivation was then hopelessly handicapped by the internal disorders that prevailed. These were not of the dignity of regular warfare. which, disastrous for a time, does not continuously harry the cultivator. To the leaders they were dynastic struggles, but to their followers and to the people at large they were episodes in a long inter-racial feud carried out bitterly in every village by means of raids, arson, torture and murder. The condition of the cultivator was not unlike that of French and English settlers in North America during the eighteenth century, when these had to constantly to guard their homes and fields against aboriginals led and armed by French and English captains. It is not surprising that even in the open parts of the country cultivation was limited to the immediate vicinity of fenced villages.

"It was in these circumstances that the district came under British rule."

EABLY BRITISH ADMINIS-TRATION

The first acts of the new government were apparently neither judicious nor conciliatory. The revenue was at once raised by one-fourth indiscriminately, without reference to the capabilities of the villages; and the whole of the free-hold grants, religious and other, were resumed. Those who held villages entirely rent-free were assessed at half rates, without any reference to the period for which the grant had been held, or to the terms of the tenure. Assignments in money or grain from the revenues of villages were resumed, as well as assignments of land in villages. Great dissatisfaction was consequently created at the outset, and so seriously did the Brahmans, who form a numerous and powerful community, look upon it, that they went in a body to Ranchi to appeal, without however obtaining any redress. In 1854 a second settlement was made on equally indiscriminate principles, the assessments of all villages being again raised by one-fourth. The result was an enormous rise in the

revenue obtained by Government. "The amount", says a writer in 1854, " paid by this State as tribute previous to 1849 was only Rs. 8,800. The amount now taken in the shape of direct revenue is Rs. 74,000, of which only Rs. 25,000 are expended in the cost of collection and the payment of establishments, including an European officer." In these circumstances, it is perhaps not altogether surprising that, when Surendra Sai headed a revolt during the Mutiny of 1857, he was joined by a number of chiefs, who feared further losses under British settlements. The chief of Kolābirā or Jaipur was one of the most powerful of these zamīndārs, and on his taking up the rebel cause, many of the others followed from the force of example, or were compelled to join by the more influential. A few, however, held aloof, among whom may be mentioned Gobind Singh of Jharsagura, who had previously revolted against the Rani Mohan Kumari and looked upon himself as the rightful heir to the State.

When the Mutiny of 1857* broke out, the troops stationed at REBER-Sambalpur consisted of a detachment (150 foot and 12 horse) of LION OF 1857. the Ramgarh Battalion, on the loyalty of which little reliance was placed, as it was believed to depend on the fidelity of the troops at Dinapore. These apprehensions were justified in the case of the detachment at Hazāribāgh, which, on hearing of the rising at Dinapore, mutinied, plundered the treasury, broke open the jail, and released the prisoners, among whom were Surendra Sai, the claimant of the Sambalpur Raj, and his brother Udwant Sai. All remained quiet, however, at Sambalpur, and the detachment remained perfectly staunch—as indeed it did through the whole course of the rebellion. Before the end of August rumours of insurrectionary movements had begun to spread though no actual outbreak occurred for some time; and early in September two companies of Madras troops were ordered up from Cuttack to Sambalpur by Mr. Cockburn, the Commissioner of Orissa.

This judicious movement was probably the means of saving Sambalpur, for Sarendra Sai and Udwant Sai soon after their release entered the district, and a number of followers quickly collected round them. In the middle of September they entered the town of Sambalpur with a force of 1,400 or 1,600 men, and established themselves within the precincts of the old fort. Thence Surendra Sai sent to ask Captain Leigh, the Senior

^{*} This account of the Mutiny has been prepared mainly from the "Minute by the Lientenan'-Governor of Bengal on the Mutinies as they affected the Lower Provinces under the Government of Bengal."

Assistant Commissioner in charge, to grant him an interview, stipulating for a safe conduct. When Captain Leigh received him on these terms, Surendra Sāi assured him that he had no intention of aspiring to the Raj, and that his only object was to induce Government to cancel the remaining portion of his and his brother's imprisonment. Captain Leigh promised to represent the matter to Government, and in the meantime Surendra Sāi agreed to disperse his followers and remain at Sambalpur, whilst Udwant Sai was permitted to reside in the village of Khinda, a little distance off. The promise was soon broken, for on the 31st October Surendra Sai made his escape from Sambalpur and joined

his brother at Khinda, where 1,400 men had assembled.

A further reinforcement of two companies of the 40th Madras Native Infantry had been despatched under Captain Knocker from Cuttack on the 10th October, and with them were sent 50 men of the Orissa Paik Companies, who were to undertake the station duties and so release the regular troops for more active service. Shortly afterwards, Lieutenant Hadow of the Madras Artillery having arrived at Cuttack with some light mountain guns. the Commissioner induced Major Bates to send him to Sambalour with the guns and another company. This officer hurried up by forced marches, and was in time to take part in an expedition which Captain Knocker made against Khinda and Kolabira. In the latter place, which he reached on the 5th November, he destroved the house of the gaontia; but he failed to capture Surendra Sāi and his brother at Khindā, though he found their houses loopholed and prepared for defence. In only one place (Jharghāti) did he find any large gathering of armed men, and their numbers were concealed by the jungle.

Matters had now assumed a serious aspect. Many of the principal zamindars were collecting their paiks for the purpose of resisting the Government, and the whole country in the neighbourhood of Sambalpur was temporarily in the hands of the insurgents, who were posted in strength at a distance of not more than 3 or 4 miles from the station, and nightly fired on our pickets. Dr. Moore of the Madras Army, who had been ordered to proceed with Mr. Hanson to afford medical aid to the troops at Sambalpur, was murdered while on the march, his companion escaping and wandering about in the jungle without food until rescued by a party of Sebundis sent out by Captain Leigh. Captain Leigh himself marched out with a considerable body of the Madras corps to support the Sebundis, but was attacked by the rebels under cover of dense jungle, and lost several of his men without being able to retaliate.

HISTORY.

By the beginning of December the dak road to Bombay was obstructed; two of the dak stations had been burnt down, while large bodies were collecting in various directions and committing excesses of all sorts. Mr. Cockburn, the Commissioner of Orissa. now despatched to Sambalpur the remainder of the 40th Madras Native Infantry, under the command of Major Bates, and with him the guns and artillerymen stationed at Cuttack. Meanwhile the Lieutenant-Governor authorized the formation of two companies of Sebundis for service in the district under Captain Bird of the 40th Madras Native Infantry and made a strong representation to the Government of India, in consequence of which orders were sent to the Government of Madras to take immediate measures for strengthening Sambalpar. It was also decided to transfer Sambalpur temporarily to the Orissa Division, owing to the difficulty of access from the north and the heavy amount of work which pressed on the Commissioner of Chota Nagpur. Mr. Cockburn, who had been practically in charge of the district for some time before, assumed official charge on the 19th December, and proceeded at once to Sambaipur, accompanied by a wing of the 5th Madras Native Infantry under Major Wyndham, and by a detachment of artillery under Captain Ellywn of the Madras Artillery, arriving there on the 20th January.

In the meantime, Captain Wood had arrived at Sambalpur from Nagpur, with a squadron of the Nagpur Irregular Horse. On the 30th December he marched out with 73 of his own cavalry 150 of the 40th Madras Native Infantry, and 50 of the Ramgarh Battalion; and having surprised the enemy in a grove of trees, charged down on them with his cavalry, while the infantry came up in time to complete the rout. Captain Wood, who killed three of the enemy with his own hand alone, was wounded by an arrow. Surendra Sai again managed to effect his escape, but his brother, Chhabilo alias Chhailo Sai was killed. Early in January Major Bates arrived at Sambalpur and assumed command of all the troops in the district. He at once proceeded to force the Jharghati pass, which was held by Udwant Sai, destroyed the breastwork which had been thrown up, and seized a quantity of arms and ammunition. He next destroyed the village of Kolābira, which had been a nest of rebels, and shortly afterwards the gaontid and thirteen of the most influential men gave themselves up. The estate was confiscated, and the guantia convicted of treason and hanged. A less successful sortie was made by Captain Leigh. who marched out with a small force but was unable to dislodge the rebels, who, to the number of about 1,500, were strongly posted on a hill, protected by dense jungle and stone barricades.

Shortly afterwards the Singhora pass on the road to Nagpur was forced by Captain Shakespear, who, with a small force of Nagpur cavalry, successfully attacked the insurgents. Captain Wood and Captain Woodbridge were sent out with detachments to occupy this position, but on the 12th February Captain Woodbridge was shot while marching on a post held by the rebels at Pahārsirgirā. On this, all the rank and file were seized with panic and fled, with the exception of two sepoys of the Ramgarh Battalion, both of whom were wounded in an attempt to recover Captain Woodbridge's body. Two days later Ensign Warlow attacked the position, and driving the enemy off, recovered Captain Woodbridge's body. He found them very strongly posted in a defile between two hills covered with jungle. Across the entrance of the defile they had erected a wall seven feet high and thirty feet long. Half way up the hill on the left was another stonework, which commanded the one in front, while on the crest of the pass was a third barricade. For some considerable distance in front they had cleared away the jungle, so that the troops in advancing would be exposed to their full fire and have no cover. Ensign Warlow, however, threw out two flanking parties to his right and left, while a third was to advance up the gorge and deliver a frontal attack as soon as the other two parties should be engaged. The enemy, seeing their position turned, fled without offering any resistance.

Vigorous measures were also taken by detachments sent out to various parts of the district; but they were hampered by the nature of the country, its dense jungles and almost inaccessible hills, which afforded cover and a ready retreat for the insurgents. A successful attack was, however, made by Captain Nicholls, of the 5th Native Infantry, on a position in the Bārapahār hills supposed to be inaccessible to regular troops. The rebels were driven from their fastness, and a store of provisions was taken.

Towards the end of February 1858 tranquillity began to be restored. The rebels were being hunted down in all directions, and among those captured were some of the zamīndārs who had been principally concerned in closing the roads to Cuttack and Calcutta. Three central posts for the regular troops, and eleven subordinate outposts for men of the Rāmgarh Buttalion and the recently raised Sebundis, were established by Mr. Cockburn. He then returned to Cuttack, after making arrangements for the security of the district, confiscating the estates of insurgent zamīndārs, and warning the friendly zamīndārs against harbouring rebels. His presence was no longer required at Sambalpur, of Colonel Foster, who had been invested with the chief civil and

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military authority in the district, arrived at the end of March, and was soon able to report that he could dispense with the services of all but his own regiment and the Sebundis. For further assistance he relied upon the contingents of the local Rājās, who were now, he said, willing and anxious to support his authority and afford aid in the restoration of peace and order.

Surendra Sai, the ringleader of the rebels, still remained at CLOSE OF large, and for four years troops were employed in every direction, THE trying to hunt him down and disperse his band, but without now. success. The most daring atrocities were committed by him, and he terrorized the country, any villager who dared to give or offer assistance to Government, being murdered with his family and his village fired and plundered. The royal proclamation of amnesty failed to win his submission, but at last some of the chiefs were detached from Surendra Sai by the conciliatory policy adopted by Major Impey, who was placed in charge of Sambalpur in 1861 in subordination to the Commissioner of Orissa. He offered a free pardon and restitution of confiscated property to all rebels with the exception of Surendra Sai, his son Mitra Bhanu Sai, and his brother Udwant Sai; and this offer induced many of the rebel chiefs who had been out since 1857 to surrender. Some of the most trusted adherents of Surendra Sai, such as Hathi Singh and his brother Kunjal Singh of Ghes, Kamal Singh Dão and Khageswar Dão (descendants of Balbhadra Dao, the former rebel zamindar of Lakhanpur) still obstinately refused to submit unless he was made Raja of Sambalpur. When, however, Surendra Sai saw many of the chiefs being reinstated, and found also that fresh troops were being sent to hunt him down, he resolved to listen to the overtures of the Deputy Commissioner. He at first attempted to stipulate that, if he did give himself up, he should be made Rājā; but at last, seeing that the authorities intended to pardon him if he came in, yielded himself up in May 1862. Strange to say, his captains, Kunjal Singh, Kamal Singh, and one or two others, refused to surrender even then. One of the last excuses made by Surendra Sai was that Kamal Singh's band would not let him surrender unless he paid them a certain sum of money. This statement was fully believed by Major Impey, and he actually sent Rs. 500 to Surendra Sāi to distribute amongst Kamal Singh's followers, who were then in open rebellion.

For some time after the surrender of Surendra Sai the country remained quiet. The rebel family had handsome stipends and several villages settled on them, and those who had been instrumental in procuring their submission were also liberally rewarded.

On this ground alone, one Loknath Panda, a Brahman, who had two or three villages only, and who was very nearly hanged in 1857 for being one of the first to join Surendra Sāi in the rebellion, was constituted a chief, and 19 khālsa villages were made over to him, assessed at half rates for a period of 40 years. Mrityunjaya Pānigrāhi, another shrewd Brāhman, was also rewarded on similar grounds. In short, the authorities seemed to think that nothing was too much to give to the men who were considered to have achieved the pacification of the country, which had been a prey to rebellion and bloodshed without intermission for five years.

Early in 1863, however, fresh political upheavings commenced to be felt. Sambalpur had recently been incorporated with the Central Provinces, and the first visit of the Chief Commissioner, Mr. (afterwards Sir R.) Temple, was made an opportunity for reviving the old demand for the restoration of native rule. A petition was got up purporting to be from the landholders, Brahmans, and influential people of Sambalpur, setting forth that they had been much harassed by the introduction of stamps, taxes, etc.; that there were still rebel zamindars in the hills, whose depredations they dreaded; but that if Surendra Sai was made Raja, all would be well, and the Government, in place of losing by the country, might demand a heavy tribute. Nothing was obtained by the petition, and it appears highly probable that it was engineered by Surendra Sai and his advisers, the names of many landholders and influential inhabitants having been affixed to it without their knowledge or consent.

Shortly after the Chief Commissioner's departure, affairs began to get more serious. Kamal Singh and his gang again appeared on the scene, and began committing savage outrages in the khālsa villages. No less than 15 or 16 dacoities took place in six weeks, and a threatening letter was sent to the Deputy Commissioner warning him that the country would know no peace until Surendra Sāi's rights were recognized. It became evident that Surendra Sāi was still bound up with Kamal Singh and other rebel leaders. By degrees some dangerous plots and intrigues were discovered distinctly proving that the surrender of Surendra Sāi in 1862 was merely a blind, and that he had never for a moment intended to abandon the object of his life, viz., the recovery of the Sambalpur Rāj.

Major Impey died at Sambalpur in December 1863, but not before he had fully recognized the critical position of affairs and the necessity for arresting Surendra Sāi and his immediate relations and adherents. Circumstances, however, prevented their arrest until the 23rd January 1864, when it was successfully

effected by the Deputy Commissioner assisted by a few European officers stationed at the station. It was not legally proved that Surendra Sai was preparing to wage war against the Government. but the Chief Commissioner and the Supreme Government recognized the necessity for keeping him, with certain of his relations and adherents, in confinement as dangerous political offenders, Dacoity then cessed, and profound peace succeeded the dangerous and critical period preceding his capture.

It is reported that, of those arrested, Lokhnath Panda of Rampelä and Mrityunjaya Panigrahi of Arda died in jail, while Padnath Guru was acquitted on appeal and returned to Sambalpur. After remaining for some time in prison, Surendra Sai and his brother Udwant Sai were released on condition that they remained at Raipur, where Udwant Sai died and Surendra Sai became blind. Mitra Bhānu Sāi, the son of Surendra Sāi, was released on the surety of his father-in-law, the Raja of Bonai, and in 1907 the Government of India passed orders permitting him to return to Khinda.

Few districts have been affected by so many administrative ADMINISchanges as Sambalpur. After the cession by the Marathas in TRATIVE CHANGES, 1817, though the direct rule rested with the Raja, a general power of control was reserved for the British authorities, and soon after the accession of the last Raja (1833) the State was placed under the Agent of the Governor-General for the South-West Frontier. This Agency, it may be explained, was called into existence by Regulation XIII of 1833 after the suppression of the Kol rebellion of 1831-32, and at first comprised the greater part of what is now the Chota Nagpur Division, but subsequently Sambalpur, with other Tributary States, was added to it. In 1849 Sambalpur came under the direct rule of the British, and was administered by an officer styled the Principal Assistant of the Agent for the South-West Frontier, the latter baving his headquarters at Ranchi. This arrangement continued till 1860, with a change in the titles of officers; for in 1854 the designation of the Agent of the South-West Frontier was changed to Commissioner of Chota Nagpur, and that of the Principal Assistant to Senior Assistant Commissioner. In 1860 Sambalpur was transferred to the Orissa Division of Bengal, and by a notification of the 30th April 1862 it was made over to the newly constituted Central Provinces. In October 1905 the bulk of the district was retransferred to the Province of Bengal.

For some years past the Central Provinces had experienced such difficulties with the administration, owing to the ethnical and linguistic differences between it and other districts, that the

Chief Commissioner in 1901 had asked to be relieved of the district altogether. Although the Government of India were then unable to comply with his request, they were obliged to rescind a previous decision of 1895, which had proved unworkable in practice, and to restore Oriya as the court language of Sambalpur. The transfer of Sambalpur was again urged upon the Government of India in 1904 by the Lieutenant-Governor of Bengal, Sir Andrew Fraser, K.C.S.I. In the letter expressing his views it was stated :- "The greatest administrative inconvenience has been experienced, inasmuch as there is no other part of the Central Provinces where Orivā is spoken. It is necessary therefore for the officers of Government who are sont to administer the Sambalpur district to acquire the Oriya language for their service in that district only. Native officers have to acquire the language as well as Europeans; they are very much averse to coming down to Sambalpur for a short term of service when that requires the acquisition of a new language; and Sambalpur has become mainly on that account what may be called a penal district in the Central Provinces. Again the subordinate staff has to be manned by persons talking Oriyā; that means that it is practically impossible to transfer officials with any freedom from Sambalpur to any other part of the Province, or from any other district to Sambalpur. The natural result is that the administration of the Sambalpur district, in respect at least of its subordinate officers, is both more inefficient and more corrupt than that of any other district in the Province. It was this great administrative difficulty which led to the abolition of Oriya as the court language in Sambalpur, and the substitution of Hindi, by one of the Chief Commissioners. Experience proved almost immediately that this was a measure that could not be supported. The people in the interior know Oriyā, and do not know Hindī. They stand by their mother tongue; and they felt the pressure which was brought to bear upon them to adopt Hindi as a great grievance and oppression. The revenue, oriminal and even civil administration suffered mainly from the fact that it was conducted in a language practically unknown to the people. Sir Andrew Fraser, therefore, when he was Chief Commissioner of the Central Provinces, obtained the sanction of the Government of India to restore the Oriya language in Sambalpur, and proposed as the best means of meeting the administrative evil, of the gravity of which he was thoroughly sensible, to transfer the Sambalpur district to the Orissa Division. He holds the same views still."

⁶ Papers relating to the Reconstitution of the Provinces of Bengal and Assam (Simls, 1904).

This recommendation was accepted by the Government of India, and accordingly, when in 1905 a redistribution of territory was decided upon, the district (with the exception of the Chandarpur-Padampur estate and the Phuljhar zamīndāri) was transferred from the Central Provinces to the Orissa Division of Bengal.

APPENDIX TO CHAPTER II.

SAMBALPUR IN 1766.

THE first visit of an European to Sambalpur, of which there is any published account, is described in A Narrative of a Journey to the Diamond Mines at Sumbhulpoor in the Province of Orissa, by Mr. T. Motte, published in the Asiatic Annual Register for 1799. The journey was undertaken under the orders of Lord Clive, to whom the Raja had sent a messenger, Sardar Khan, with a rough diamond as a sample and an invitation to send an agent to purchase diamonds on the spot. Lord Clive eagerly accepted this offer, as he wished to use diamonds as a convenient means of transmitting money to England and also thought it a good opportunity to open up negotiations with the Marathas. The agent whom he selected was Mr. Motte, who describes his instructions as follows :- "His Lordship being then at a great loss for means of remitting money to England, proposed to me to return with the vakeel to the mines, and to endeavour to open the diamond trade. He offered to make it a joint concern, in which I was to hold a third, he the other two; all the expenses to be borne by the concern. The proposal dazzled me, and I caught at it without reflecting on the difficulties of the march, or on the barbarity of a country in which Mr. Mallock, sent by Mr. Henry Vansittart for the same purpose, durst only stay twenty-four hours. His Lordship. instructed me to make what inquiries I could into the state of the Mahrattas, supposing that a Government connected by such very slight ties might be easily divided, and, by such division, that the power of a people so formidable in India might be weakened. He directed me also to sound whether he would not code the province of Orissa for an annual tribute, and thereby give a contiguity to the British dominions in India, which would strengthen them greatly."

Mr. Motte left Calcutta on the 13th March 1766, taking with him a companion (Mr. Raby), an European servant, 3 horses, 2 camels, 3 tents, 30 native servants and 26 sepoys. He proceeded through Midnapore and Balasore to Cuttack, which he

reached on the 6th May. Here he had an interview with the Maratha Governor, Bhawani Pandit, who suspected that the mission to Sambalpur was merely a blind, and that he had been sent by Lord Clive "to form alliances with the mountaineers. through whose territories my road lay." Mr. Motte then laid before him Clive's proposal that Orissa should be handed over to the Company, "who should pay a stipulated sum and send a resident to the Court of Nagpoor as an hostage. Bowanee Pundit was too good a statesman not to comprehend the use which might be made of an alliance with the English. He caught the idea with the vivacity of a Mahratta, told me the interests of his court and ours were the same, that he would write what he had said to Jannoojei, and desired me to write to Lord Clive. Business being finished, he became extremely cheerful, supplied me with guides and promised me every assistance."

Mr. Motte left Cuttack on the 10th May, and after marching to the south of the Mahanadī through Banki, Khandpara and Daspalla, made his way through the Barmul pass into Band, where he was overtaken by a message from Bhawani Pandit that his master Janoji must give up all thoughts of an alliance with the British at present, as he had been defeated and his capital, Nagpur, taken by the Peshwa Madho Rao. On the 28th May, 21 months after he left Calcutta, Mr. Motte entered the Sambalpur territory, and here his troubles began. On the 29th the messenger whom he sent to announce his arrival returned with the news that the Raja Ajit Singh was dead, and had been succeeded by his son "Obbi Singh" (Ubhaya Singh). He was directed to march to "Monisur," a place 5 miles from Sambalpur; and having done so, he encamped in a pleasant grove. But next morning there was a severe storm. The baggage tent, in which the sepoys and servants sought shelter, was struck by lightning, the ammunition stored there exploded, and the tent was set on fire. The sentry on guard was killed, and nine of the men died before morning and seven the next day. The situation in which he now found himself and his subsequent adventures are described by Mr. Motte as follows:-

"My situation was at this time truly critical. I was entering a place so remarkable for perfidy, that Captain Mallock durst not stay twenty-four hours in it; with a body reduced extremely low by a nervous fever, and no medical assistance at hand. The sepoys and other servants, on whom I depended for protection against secret treachery, but which, in their best state, were insufficient to guard against open violence, instead of

marching in good spirits, were obliged to be carried on a hurdle on the heads of two men; for almost all my people were burnt, several of whom died after I entered the town. These circumstances presented to me in all their terrors; but the state I found things in at Sumbhulpoor prevented many of the bad effects. Jite Sing, one of the rajah's natural brothers, came to congratulate me on my arrival in the Sumbhulpoor territories. He was shocked at the sight of my maimed people, and supplied me with labourers, who placed their bedding on hurdles, and carried them into the town like dead bodies. My entrance appeared rather like a funeral, than the conclusion of a successful march. The distance was only five miles to the place the rajah had pitched on for me to reside in; it was an outwork which had been added to the town in the manner of a ravelin. It formed an irregular triangle, two hundred yards in circumference, defended on two sides by a deep ditch and high mud wall, and covered towards the town by a mud wall ten feet high. The part allotted for me was surrounded also by a mud wall and contained two sheds used before as stables, which I gave up to the sick, pitching my tents for myself and those in health, until I could build a thatched house. I found the town in great confusion on account of the state of the Government ever since the death of the late rajah. To explain this more fully, I shall give the history of the last three years.

"In the year 1763, Ajeet Sing was rajah, and Deccan Roy dewan. This man, taking advantage of his master's indolence. acquired such an ascendancy, that he directed every thing according to his own will and pleasure. At length the rajah's wife roused him, by representing the extreme dependence of his situation. The rajah privately raised a party; for the dewan had obtained grants of so many villages, that his master durst not attack him openly. Assassination best suited the spirit of the government. The cowardice of the rajah, and the genius of the people, who were sensible that, in the midst of the disturbances consequent to such an act of treachery, the plunder of the dead and of many houses would fall to their share, came readily into the plan; and Ajeet Sing on the 16th of June, ordered the public hall to be cleared of everybody except Deccan Roy, on pretence that the Ranny would pass through it in her way to a temple, whither she was to pay her devotions, and would then speak to him. The dewan, not suspecting any violence, sat waiting for her, when eight or ten ruffians who had been concealed for the purpose, rushed out and out him to pieces. This was the signal for plundering his house, which the populace instantly

did; and when the rajah sent a party to secure his share of the booty, they found nothing left. Peelo Roy was the principal actor in this tragedy; but Kascree, who had charge of the rajah's household, jealous lest he should become his master, by being appointed dewan, persuaded Ajeet Sing to keep that post vacant, sensible that when the rajah's indolent fit should come on, the administration of affairs would fall into his hands; and he judged right: for no sooner did Morpheus shed his poppies on his master's head, than Kascree became as powerful as ever Decoan Roy had been. But Peelo Roy, sensible that Kascree had stood between him and the desired post, did not suffer him to enjoy his master's favour long. He employed a villain, who cleft his skull as he was passing through the gateway of the rajah's palace. Peelo Roy, having thus removed the chief obstacle, was appointed dewan, and Ajeet Sing sunk into his usual

insignificance.

"In the year 1764, Akber, a relation of Kascree, finding Peelo Roy's advance was incompatible with his safety, represented to Ajeet Sing how shameful it was that he, who had shaken off the fetters of so wise a man as Deccan Roy, should submit to be ruled by such a wretch as Peelo Roy. This representation had such an effect, that the rajah gave Akber a private order to murder him; however, the dewan being on his guard, no opportunity offered, until 27th August, a great holiday, when all the principal people of the town being assembled in the public hall with the rajah, at the dances exhibited on the occasion, and Peelo Roy retiring, Akber dispatched two or three ruffians after him, who murdered him as he was pressing through the crowd. In an instant the hall was cleared, every one running with the greatest alacrity to plunder his house. Akber succeeded to all the influence of his predecessor, and continued until the death of his master. Aject Sing died in the beginning of May 1766, not without strong suspicion of poison. It appeared he had resolved to destroy Akber, and on his death-bed, recommended the destruction of him to his son, Obbi Sing. His son, therefore, as soon as the funeral of the father was over, refused to return him the seal, but gave it to Kissun Bur Mullic. Akber, being commander of the troops in the capital, retired to his own house, which was in the midst of the town, where he fortified himself. In this state was the country when I arrived.

"On the 2nd June I paid the rajsh a visit, being introduced by Jite Sing. Kissun Bur Mullic officiated as his minister. He told me his master would enter on business with me immediately. He complained much of the insolence of Akber, in defying his master in his capital; and gave a hint that he expected my assistance. I heard all, but said little. The rajah, Obbi Sing, was sixteen years of age, looked very stupid; his eldest natural brother, who had the command of the troops, was haughty and impetuous; his other brother, Jite Sing, of a sweet, open disposition. The rajah returned my visit, but scarce spoke two words, though he seemed pleased with the presents I gave him-They consisted of two pieces of velvet, four of broadcloth, a fusee, a brace of pistols, a spying glass, and some other trifles. The next night Kissun Bur Mullic came, and represented to me that the principal objection to entering on business was the distracted state of the town, on account of the rebellion of Akber; and hinted a wish that I would assist him in seizing him. I excused myself from giving my advice, as not being master of the subject, and my assistance, by shewing the terrible condition of the small force I brought with me.

"The town became daily more confused by mobs and riots, insomuch that I forbade any of my servants to go out of my quarters in the night; but my poor cook, disobeying that order, was next morning found murdered in the street. Matters came to a crisis on the 17th of June, at night, when Akber having collected his people, marched from his own house to the palace. secured the person of the rajah, and murdered every one who offered to oppose him. A massacre followed in the town, where three hundred of the dependents of Kissun Bur Mullic were put to death. I doubled my guards, and kept all my people together. There were in the rajah's service two Germans and two Frenchmen, who were employed in taking care of his guns ; the two former were killed in the palace; the two latter, making their escape to me, were protected. My steward, having straggled in the morning, was seized by Akber's people, and carried before him, who, without ceremony, ordered him to be put to death. The news flew to me. I sent a man, acquainting Akber that I had as yet taken no part in the disputes; but that if he did not instantly release my servant, I would march my sepoys, and join the rajah's brothers, who were then defending themselves in their houses. This threat had the desired effect; the steward was sent to me, so frightened, that he was not in his senses. Akber was appointed dewan, and confined Kissun Bur Mullio in a dungeon. the entrance to which was by a trap door, whereon Akber always slept. In a country thus torn by dissensions, I had little prospect of doing any business; but the rains being set in, I could not return by land, nor could I get boats to transport me by water: so that I was obliged to sit down as contented as I could.

"As soon as Akber had established himself firmly in the Dewanee, I entered into a conversation with him in respect to the diamond trade; and here a great difficulty occurred; for Surdar Khan, who had returned with me, had reported to the dewan that he had delivered the diamond to Lord Clive, who had sent me to settle the price and pay for it. I had not brought more money with me than was necessary to pay my expenses, but had established a credit at Cuttac, whither I could send whenever it was necessary. This was a prudent precaution; for if I had had the money with me, Akber had undoubtedly plundered me, and paid himself. I answered that the diamond had been valued by the vakeel at 3.500 rupees, which sum I was ready to pay. He insisted on 6,000 rupees, and went away disgusted. I was a good deal surprised the next day to find that a proclamation was issued, that no person should supply me or my people with any provisions, nor have any conversation with us. This was a whimsical order, to be sure; however, I put as good a face on it as I could, and acquainted the dewan by message, that my sepovs would bear anything but starving; that if his subjects refused to take their money for provisions, I could not prevent their taking them by force. This matter was decided, like most other critical situations. by a circumstance which had nothing to do with it. Akber wanting a sum of money for other purposes, withdrew the prohibition, and sent me a few more diamonds, the price of which we settled and for which I paid him, having sent for the money from Cuttae.

"The above bears the appearance of a gasconade, but I was sensible Akber was by no means firmly established; for the rajah's two brothers maintained themselves in their houses, nor durst the dewan enter the quarter of the town they inhabited ; whereas civil messages passed between them and me. Besides, my sepoys being recovered and trained, formed a respectable body on the parade. Being now reconciled to Government, I requested permission to go on to the places where the diamonds were found, but the minister made many scruples. He first said, that the river was so full, there was nothing to be seen; next, that the country was unsettled, the manners of the inhabitants of those parts so rade in their disposition, so mischievous, they were not to be trusted. I persisted; and after various evasions, catching him at length in a good humour, obtained his consent. He gave me his son-in-law as a guide, and a party of archers as a guard, for I was not willing to carry the sepoys, lest the novelty of their appearance should cause an alarm.

"I set out with Mr. Raby and a few servants, the 16th July. We travelled that day ten miles on the banks of the Maha Nuddee river, in which I frequently saw rocks peeping above the water, and halted at night at the foot of the hills. The next morning, having marched three miles, we passed the side of a rock which projected into the great river, and came to the mouth of the river Hebe, where the diamonds are found. A servant of the rajah, who had charge of this rich spot, met us with only three attendants. A countenance naturally morose, a voice studiously rough, and sentences affectedly short, with a desire of looking formidable, joined to form one of the most disagreeable human creatures I ever saw. Raby was so much out of humour with him. as to propose to me to beat him into good manners; but this brute expressed much surprise at the curiosity which brought me hither; and, after I had worked him into good humour by a present of two yards of searlet broadcloth, became more communicative.

"He told me it was his business to search in the river Hebe, after the rains, for red earth washed down from the mountains, in which earth diamonds were always found. I asked him if it would not be better to go on the mountains and dig for that earth. He answered it had been done, until the Mahrattas extorted a tribute from the country; and to do so now would only increase that tribute. He shewed me several heaps of the red earth, some pieces of the size of small pebbles, and so on, till it resembles coarse brick-dust, which had been washed and the diamonds taken out. I was desirous of going towards the source of the river, but my guide told me it was impracticable during the rainy season. Where the Hebe river discharges itself into the Maha Nuddee, it is 200 yards wide. I went into it in a boat, and found a bay, near a mile in diameter, the banks of which were overshadowed by thick underwood. I with great labour got the boat forward about two miles to where the river poured from the mountains; then, convinced that what my guide had told me was true, I returned, not a little dissatisfied

"On my return from this place, I paid a visit to the Naik Buns, the great snake worshipped by the mountainous rajahs, which they say is coeval with the world, which at his decease will be at an end. His habitation was the cavern at the foot of a rock, at the opening of which was a plain of 400 yards, surrounded by a moat. I understood he generally came out once a week, against which time such as make religious vows carry, kids or fowls, and picquet them on the plain. About nine in the morning his appearance was announced to me; I stood on the banks of

the most opposite the plain. He was unwieldy, thicker in proportion to his length than snakes usually are, and seemed of that species the Persians call Ajdba. There was a kid and some fowls picqueted for him. He took the kid in his mouth, and was some time squeezing his throat to force it down, while he threw about his tail with much activity. He then rolled along to the most, where he drank and wallowed in the mud. He returned to his cavern. Mr. Raby and I crossed the water in the afternoon, and supposed, from his print in the mud, his diameter to be upwards of two feet.*

"A few days after I returned from this trip, Raby was seized with the fever of the country. We sat down to tea in the afternoon, when he looked and talked very wildly. I took him by the hand, felt him in a strong fever, and advised him to go to bed, from whence he never rose, but to the hour of his death, on the third day, continued light-headed. Charles Smith, my European servant, died with the same symptoms. When I read the funeral service over him, I could not but seriously reflect there was no one left to perform the same duty over me. Having now no European with me, I wished to leave a place where I was likely to do no business; but the rain prevented me. I found the people of the country tampered with my sepoys, and prevailed on one of them to desert. Conscious I was in their power, I thought it best to put a confidence in them. I paid them to the end of July: then mustering all my eloquence, I contrasted to them the horrors of the country we were in with the charms of that we had left; and told them the only chance of ever seeing that dear country again, rested on their adherence to me; that I should conduct them thither as soon as the season would permit. They were struck with my frankness, unanimously declared a perfect confidence in me, and not a man deserted afterwards. My time grew daily more burthensome, and I looked with anxiety for the day when I should leave Sumbhulpoor, where I was obliged to be always upon my guard.

"The beginning of September, Baboo Khan, detached by Jannoojie to the assistance of Bowanee Pundit, encamped near Sumbhulpoor with 300 cavalry. He demanded forage and money of the rajah; but not being supplied immediately, blocked up the town, and threatened to attack it. He applied to me. I advised Akber to dispatch him as soon as possible, and cautioned Baboo Khan not to attack the part of the town I was in, where I

^{*} Lieutenant Kittoe, who visited Sambalpur in 1838, said he was informed that this reptile was still in existence and that " the diamond washers make offerings, if they neglect which, they suppose their search will be fruitless."

had put two guns I found into good order. The rajah delaying, Baboo Khan resolved to attack. He armed an elephant with a wooden shield on his forehead, from whence projected a strong iron spike. The driver, who was protected by a large wooden shield, attempted to drive him against one of the gates, in order to force it open; but the rajah's people, throwing a great quantity of fireworks from the gate, frightened the beast, so that he could not be brought to the charge. A few days after, Baboo Khan marched.

"At length, at the end of September the clouds, which had covered the tops of the mountains from the time the rain set in. dispersed themselves, and the season was pronounced at an end. I prepared for my departure. The first of October, the rajah came to see me, and begged everything he saw; and it was with great difficulty I could save my compass. On the 2nd, in the morning, I went to take leave of him. He and Akber made great professions of their attachment to the English, and of their desire of being dependent on them; at parting he presented me with a rough diamond set in a ring. I believe they were all glad to part with me; for the rajah and his brothers were convinced I would not assist in turning out the dewan, while Akber feared I would change my mind. I marched in the afternoon through the town and suburbs, and encamped at the rajah's garden, three miles beyond it. Some of the principal people waited upon me in the evening, and advised me to be on my guard against the treachery of Akber, who had sent a force after me to cut me off. I answered, in such case Lord Clive would send forces to revenge my death, by destroying all the country with fire and sword.

"I was not alarmed by these insinuations, but at the same time took every precaution. I kept near the banks of the river, and embarked such part of my baggage as I had not immediate occasion for in boats. I armed all my servants with spears. I took into my service twenty men, inhabitants of Balasore, with match-locks. I rose at four, sent on my breakfast apparatus, which I ordered to be prepared at Garey. The tents were struck, and thirteen sepoys were sent with them; the kitchen furniture followed, and after it the rest of the sepoys. As soon as they were at a little distance, I mounted my horse, or got into my palankeen, attended by the match-lock men. I passed all my people, and came to the breakfast table, where I sat till all my people passed me again. I then pushed by them; and, going through several cultivated spots, came to the village Whoamah; and ordered the tents to be pitched in a grove without the town.

Whoamah is a large village on the banks of the Maha Nuddee, surrounded with a live bamboo fence. The commander would not suffer any of my people to go into the town, nor would be come to see me; but he sent shopkeepers with necessaries to sell to me. In the evening they all returned into the town; and although I did not like the sullenness of the commander, yet, as I found it was tempered with fear, I was under no apprehensions. The march on 4th October was through a mountainous uncultivated country. Twelve miles from Whoamah I passed the bounds of the province of Sumbhulpoor."

The general result of his mission is described by Mr. Motte as follows. "I now contemplate, that, after so perilous a journey, I had carried no one point I wished; but having resided during the most unwholesome season among a perfidious people, thought myself happy in having escaped with my life. The opening of the diamond trade was prevented by the indolence of the inhabitants, and by their wretched dependence on the Mahrattas. The alliance with Jannoojei was obstructed by the very critical situation of his affairs, and by the distracted state of his family. The very severe illness Lord Clive laboured under, prevented him from pursuing the plan for the cession of Orissa, though he entered on it with great alacrity; and the only satisfaction I had, was a promise to be employed in the negociation, should it ever be resumed."

Mr. Motte also gives the following account of the Sambaipur State at the time of his visit. "The Sumbhulpoor province is so called from its capital; but the rajah takes the title of Rajah of eighteen forts. The province extends from latitude 20° 50 to 22° 15' north, and from longitude 83° 20' to 84° 50'. It is bounded to the west by the countries of Boora Shumbur and Rottunpoor; to the east by Bimbers, Lundacole and Boad; to the south by Patna and Coondon; to the north by Gungpoor and Soorgooja. The air of Sumbhulpoor is very unwholesome, owing to the great vicissitudes of heat and cold; for the valleys, the only inhabited parts, are impenetrable to the breezes, which, during the hot season, render the torrid zone tolerable, while, if a shower comes, such a piercing wind comes with it from the mountains, that I have, within twenty-four hours, felt the weather hotter and colder than I ever felt it in Bengal within twelve months. This makes the inhabitants subject to rheumatisms, and this occasioned every person I carried with me to be affected with violent fevers. The soil in the valleys is rich loam, in which grain or pulse thrive well. Yet rice is the principal grain cultivated, because the harvest of it is over before January, when the Mahrattas overrun the country. The mountains abound with gold and diamonds; but the natives are deterred from working the mines by their indolence and fear of the Mahrattas, to whom their riches would only point them out as a more desirable prey. They are, therefore, content to wash the sands of the rills which descend from them: nor is the quantity

of gold they procure thereby despicable.

"The ordinary revenues of the country are paid in kind, and the regulation of the collections is simple. Each village being rated at a certain number of measures of paddy, or rice, in the chaff, the ground is divided among the inhabitants in this manner. Every man, as soon as he is of proper age, is enrolled as a soldier, and allowed half a measure (about six pounds) of rice per day for his subsistence, and three rupees per annum for clothing. As much arable land is then made over to him as is supposed to produce 2421 measures. He is to deliver to the rajah, or his order, 60% measures, and the remainder is for his own use. The land is given in charge to his wife, who feeds him, and provides for paying the rent; if the ground produces more than it is rated at, it is her profit; if less, her loss. The reserved rent of three or four villages, being one-fourth the produce of the land, is applied to the use of the rajah's household. The reserved rent of the rest is given to his relations, or principal servants, who by these means have all the inhabitants dependent on them. The extraordinary revenues consist of duties on merchants and others passing through the country, and of fines. The former are not settled, but depend on the conscience of the rajah; and indeed, within three years, since his people robbed and murdered a considerable Nagpoor merchant near this place, none have passed this way. The latter, also, are entirely arbitrary; nor is it necessary to find a man guilty of any crime in order to fine him, in a country where money cannot be acquired but by means prejudicial to society.

"The government of Sumbhulpoor is strictly feudal, the fiefs of which being originally official, are, by the weakness of the sovereign, become hereditary. . . It appears from the history I have given that all the evils attending the feudal system were centered in this government; for such is the danger of degrading a man from an office, that it is seldom effected without murdering him; for, if he can fly to his fief, he is able there to raise an opposition dangerous to the sovereign. The former dewans were possessed of villages at a distance from the capital, and were of course liable to surprise; but Akber the present dewan's power

lay in the capital itself, so that he was mayor of the palace, and

made the rajah prisoner at last.

"When they fell under the yoke of the Mahrattas, the oppression of that vile government broke their spirits, and their custom of inactivity became a total aversion to labour. They threw the cultivation of the lands, and all other works of fatigue, on the sex designed by nature for softer toils. The sex, losing that gentle tenderness for which the women of England are famed, lost all the power of pleasing; while the men, becoming worse than brutes, addicted themselves to the most shocking of all vices. I have been more than once requested to join in effecting the destruction of the dewan. Had the women desired my assistance to make a female dewan, I had granted it, since they form evidently the superior sex. So indelicate are the men with respect to the women, that I have been introduced and obliged to show respect to a man of consequence in the morning, whose wife has in the afternoon brought a load of wood of her own cutting, as much as she could stagger under, and sold it me for a penny.

"The natives in general are very abstemious, eating only once in twenty-four hours, and that in the evening. Their meal is then two pounds of rice; and they keep the water in which it has been boiled for drinking the next day; raw water being apt to give them a flux. The men are low in stature, but well made, lazy, treacherous and cruel. But to these ill qualities of the tiger, the Almighty has also, in his mercy, added the cowardice of that animal; for, had they an insensibility of danger, equal to their inclination for mischief, the rest of mankind must unite to hunt them down. They profess themselves Hindus, but practise only that part of the religion which consists of external

ceremonies.

"The common disease of the country is a violent fever, the first symptom of which is being light-headed. The doctor first enjoins the patient to vow a sacrifice to Sumbhute, the deity of the place, to expiate her wrath. He then proceeds to exercise the patient gently if his fever be mild, but with greater violence if he be light-headed. They then employ five or six men to hold the patient in a sitting posture, while the doctor jabbers over a form of words, blowing in his face at each period. This provokes him very much: he swears, abuses, and curses horridly; this is all placed to the account of the devil in him. They aggravate his rage by holding a burning horse's hoof, so that all the smoke goes up his nostrils. He grows outrageous, till, quite exhausted by the struggles he makes to extricate himself from

those that hold him, he falls down almost insensible; and a profuse perspiration succeeding, they cover him up close to encourage it, which carries off the fever. He sleeps usually twelve hours, and awakes so much emaciated as is surprising. Thus he is cured of his madness, by means which drive a same man out of his senses. If the patient is so much exhausted that he cannot struggle, the doctor pronounces the devil to be too much for him.

"I was surprised to find among these people a trace of mechanics which seems to show they have once known them. They use stilliards instead of scales. In every other respect we may say that, if a state of ignorance is a state of nature, the inhabitants of this country are perfect naturals, since they are as naked with respect to rational improvements as when they were born."

CHAPTER III.

THE PEOPLE.

WHEN the first census was taken in 1872, the population of GROWTH the district, as now constituted, was returned at 392,275 persons. DATION. In 1881 the census showed a population of 520,124, but this phenomenal increase (32 per cent.) was far in excess of the natural growth of the people, and there can be no doubt that it was largely due to the incompleteness of the first census. Between 1881 and 1891 the growth of population continued, 619,181 persons being enumerated at the census of 1891. The increase was nearly 19 per cent., the greater part of which occurred in the zamindaris and should probably be attributed to increased efficiency of enumeration. The result of the census carried out in 1901 was to show that the district contained a population of 638,992, of whom 274,051 were enumerated in the Sambalpur subdivision and 364,941 in the Bargarh subdivision. The increase since the census of 1891 was only 3.2 per cent., and would in all probability have been far larger, had it not been for the famine of 1879-1900, when the reported death-rate rose to the appalling figure of 108 18 per mille, owing chiefly to a severe epidemic of cholera and to the mortality among the crowds of wanderers who flocked into the district from the adjoining States. In spite of this check to the growth of population, there has, according to the census returns, been an increase of no less than 62.89 per cent. since 1872.

In the district, as a whole, there are 167 persons per square GENERAL mile, and the density of population is less than in any district in CHARAC-Bengal except Angul and three districts of Chota Nagpur, viz., Density of Ranchi, Palamau and Singhbhum. The Sambalpur subdivision populasupports 171 persons per square mile, as against 164 per square tion. mile in the Bargarh subdivision. The difference between the two subdivisions, small as it is, may perhaps be explained by the difference in their physical aspects. The largest open tract of country in the district, and also the most closely cultivated, is found in the Bargarh subdivision south of the Barapahar hills, where the zamindaris of Barpali, Bheran, Kharsal and

Pātkulandā are situated. But a large area is occupied by the uninhabited Bārapahār hills, and to the south and west the country is hilly and covered with jungle. In the Sambalpur subdivision, on the other hand, there are extensive areas of open country, especially in the neighbourhood of the town of Sambalpur and along the northern bank of the Mahānadī, where there is a fairly level tract, most of which is suitable for rice cultivation.

Excluding the Government reserved forests, the zamindari reserves and the Mahanadi river, the district supports a population of 215 souls per square mile, and in the area under regular cultivation there are 373 persons per square mile. It is noticeable that in recent years there has been little increase in the density of population in the cultivated area. This is attributed to the fact that the extension of cultivation has been almost commensurate with the growth of population. In fact, in the Sambalpur subdivision there has been an actual decrease in the pressure of the people on the soil, because the spread of cultivation has been greater than the increase of population, cultivators having extended their operations from the level plain into the hills and forest villages.

Migration.

A notable feature of the census statistics for the last 20 years is that the volume of immigration from the neighbouring districts and States has gradually increased, while the number of emigrants to the neighbouring country has fallen off, though emigrants still outnumber immigrants. Formerly there was an exodus of coolies to the Assam tea gardens, where 11,613 persons from this district were enumerated in 1901. The exploitation of the district for tea garden labour began with the completion of the Bengal-Nagpur Railway, but seems to be on the decline, the number of registered emigrants falling from 7,712 in 1902-03 to 1,254 and 853 in the two following years, and to 214 in 1905-06 and 64 in 1906-07. On the other hand, it is reported that the decline in the number of labourers going to Assam may have been more apparent than real owing to the existence of unlicensed emigration from Native States, which in all probability affected inhabitants of this district as well. However this may be, it would appear that the exodus to Assam has almost died out, and is not likely to revive in the absence of local famine or of more attractive prospects for labour than are at present offered in Assam. There seems to be, indeed, no reason why any one should emigrate from the district, for it is more prosperous than the districts further east, wages have risen, and the cultivated area is increasing.

"The general tendency," writes the Settlement Officer, "of these movements is favourable to the district. The Assam emigrants are chiefly thriftless aboriginals, and, especially of late years, many of them belong to the criminal classes. The emigrants to the States are also aboriginals, unable or unwilling to compete in cultivation with Hindus. On the other hand, the immigrants, both from Feudatory States and from British districts, are usually steady cultivators, who have been attracted by the light rents of the district and by the opportunities for exploiting forest land. It is true that many of the immigrants date from famine years, but of the crowds who then came in many died, many returned to their homes, and only the fittest labourers survived and settled."

The only town in the district is Sambalpur, which contains a Towns and population of 12,870. The remainder of the population is villages, contained in 1,984 villages, of which thirteen contain over 2,000 inhabitants. Five of these villages are situated in the Sambalpur subdivision, viz., Rāmpelā (4,658), Jharsagurā (4,306), Katarbagā (2,279), Arhāparā (2,233) and Lairā (2,229). The remaining eight are situated in the Bargarh subdivision, viz., Barpāli (4,414), Bargarh (3,609), Kumbhāri (2,668), Remendā (2,565), Torā (2,135), Padampur (2,133), Tāmparsarā (2,091) and Katapāli (2,082).

The most important of these large villages are Rampela, Jharsagurā, Barpāli and Bargarh. Rāmpelā is an agricultural village with a large community of weavers, and is the centre of some trade. The size of Jharsagura is due to its position at the junction of the Sambalpur branch railway with the main line, and also to a large settlement of grain-dealers established on land acquired by Government for the purpose. Barpāli, the residence of the principal zamindar of the district, is an old town with a large community of silk-weavers and a considerable trade. Bargarh, the headquarters of the tahsil of the same name, has an important market, which collects and forwards to Sambalpur most of the surplus grain of Patna State and the Bargarh plain. There is but little tendency on the part of the rural population to form towns, but rather the contrary, the population increasing most largely in those tracts where most cultivable waste lands are available.

Oriya is the main vernacular of the district, being spoken by Langno less than 474,367 persons or 74 per cent. of the popula-

The Oriyā of Sambalpur is in many ways different from the Oriyā. purer tongue spoken in the sea-board districts of Orissa. This is

due to the fact that Sambalpur was until a recent date largely isolated from the rest of Orissa, and received many linguistic and other impressions from the neighbouring districts of the Central Provinces. Dialectic differences and peculiarities are, indeed, so marked that a person not possessing an intimate knowledge of Oriyā might almost mistake the language of the common people for a new dialect. The peculiarities in the vernacular may perhaps be best illustrated by giving a few selected simple sentences and mentioning some of their divergences from standard Oriyā.

(1) Bābur buā ketebele āsi āmriba, nāi jāni, "I do not know when the little boy's father will come." The word bua meaning "father" is not used in eastern Orissa; amriba, meaning, with āsi, "will arrive," would not be intelligible to the ordinary Oriva; and the placing of a negative before a verb in nai jani resembles Hindi. (2) Nuni ta Misra gharar bui sangare gote āmba āu gote letir lāgi kalihoi hene je galā? Nihetāl dishbāku, "My little girl quarrelled with the little girl of a Brahman's house about an unripe mango and a ripe mango. Where has she gone? She is as yet nowhere to be seen." The words bui meaning "a little girl of the Brahman caste" and nuni meaning "a little girl of a non-Brahman caste" are not ordinary Oriya; neither is nihetāl, which means "not till now." (3) Mādhba haliā mishā chora bāgir luchlāna. Nā) āibā kāen ? "The ploughman Madhab has also hidden himself like a thief. Will he not come?" Here Madhba (a name) is used for Madhab (cf. Madna for Madan and kadli for kadali) while mishā (also), bagir (like), luchlana (has hidden himself), aibā kāen (will he come?) are all unknown to Oriya. (4) Pain tike juin tike, ke anba? "Who will bring a little water and a little fire?" Here pain is used instead of pani (cf. mail and pait for mali and pati); and juin, meaning fire, is a word which is known neither in Bengal nor Orissa proper, but is used in Assam.

Among other words common to Assam and the Oriya of Sambalpur, but not known in Bengal, may be mentioned karchali, a ladle; odd, wet; guda, dust or dry grass reduced to dust; lopā, a drop; and ofrā, a cast-off or unnecessary thing. The Oriyas of Sambalpur, again, say Mu ulgi heuchi, i.e., "I bow down," and olag in Assam means "bowing down;" phāl is used, as in Assamese, for a side, e.g., e phāl, se phāl, i.e., " this side or that side;" and the Oriyā māhāliā corresponds to the Assamese māliha, both meaning "gratis," e.g., one gets a thing māhāliā or for nothing. On the other hand, two forms of the letters i and n are

B, C. Mazumdar, The Bhuiyas, Modern Review (Allahabad), February 1907.

pronounced as in Bengali, and the pronunciation of chh at the end of a word (e.g., karchhi) is like that of sh in some parts of Eastern

Bengal.*

Hindi was made the court language in 1896, but, as men-Hindi. tioned in Chapter II, this arrangement having proved unworkable, Oriyā, the mother-tongue of the great majority, was restored in 1903.

Hindī is spoken by 128,345 persons, nearly all of whom use the Chhattisgarhi dialect of Eastern Hindi, a few only speaking the Bagheli dialect. The latter is the dialect of Baghelkhand, while the former is the vernacular of Chhattisgarh, being called Laria, which is merely a local name for Chhattisgarhi. The difference between Chhattisgarhi and the other two dialects of Eastern Hindi, Bagheli and Awadhi, is not great. For instance, is, the termination of the past tense (e.g., kahis, he said; māris, he struck), which is what everybody notices in Chhattisgarhi, is pre-eminently the typical shibboleth of a speaker of Eastern Hindi, and is commonly heard in Calcutta from servants belonging to Oudh. Dr. Grierson is, indeed, of opinion that if a Chhattisgarhi speaker was set down in Oudh, he would find himself at home with the language of the locality in a week. The same authority holds that this dialect found its way through Jubbulpore and Mandla, being introduced in comparatively late times by the Arvans who originally settled there. Thenceforward. owing to its geographical isolation, the dialect developed its peculiarities.

The principal tribal dialects are (1) Dravidian languages, such Tribal as Oraon, Gondi and Kisān, which are spoken by 18,995 persons, (2) Mundā languages, such as Kol or Mundāri, which is used by 8,879 persons, and (3) Khariā used by 4,110 persons. Of these tribal dialects the most important is Oraon or Kurukh. Kisān, as spoken in Sambalpur, has been identified with Korā, the language of a minor Mundā tribe; while Gondi has practically disappeared as a separate language, only 178 persons speaking it at the last census. Kol or Mundāri, on the other hand, is spoken by 93 per cent. of the total Kol population, and Khariā by 93

per cent. of the Kharias.

The great majority of the population are Hindus, their Remnumber being returned at the last census at 595,790 or 90 per grows. cent. of the population. Practically all the remainder are Animists, who, with a strength of 38,935, represent 6 per cent.

I am indebted for the above account of the Oriyā of Sambalpur to Bābu B. C. Mazumdār, B. A., M. R. A. S., of Sambalpur.

of the population. Other religions have few representatives, viz., Muhammadans (3,539), Christians (714) and Jains (14).

Hindu sects. Kabir-

panthis.

Among the Hindu sects found in this district three call for special notice, viz., the Kabīrpanthis, Satnāmis and Kumbhipatiās.

The Kabirpanthis, or followers of the path of Kabir, are a small but increasing sect, numbering 15,668 in 1901 as compared with 11,442 in 1891. The founder of the sect was Kabir (1380-1420 A.D.), a weaver and Vaishnava reformer, who preached the equality of all men before God, and rejected distinctions of sectcaste and rank. The sect founded by him began, like other reforming sects, by the abolition of caste distinctions, and was, therefore, a schism against Hinduism and the authority of the Brāhmans. It now recognizes caste, and is practically on the same level as any other Hindu sect, the only social result which it produces being that the Kabirpanthi members of a caste frequently form a separate endogamous division, a fact which is popularly ascribed to their abstaining from meat and liquor. The worship of idols is also prohibited, but practice lags behind precept, and some members of the sect are said to show a tendency to idolatry. The weaving castes, such as the Pankas, are usually Kabīrpanthis, because, it is said, Kabīr was a weaver, and the Brāhmans call it the weavers' religion; but a number of the Agharias of Sambalpur have also become Kabirpanthis.

Until recently the head of the sect was the Mahant of Kawardha, but owing to a disputed succession their allegiance is divided and a Mahant living at Kudarmal in Biläspur enjoys the real homage of most of them. There is a regular hierarchical organization among the Kabīrpanthis. The chief Mahant appoints a certain number of deputies, called Bhandaris or Mahants, from the more advanced of his followers. These Mahants are spread all over the country, and there are also a number of hereditary lieutenants of the chief guru with fixed seats or gadis in various parts. There is, moreover, an itinerant order of ascetics, who travel about asking alms and reciting the precepts of their

faith.†
Satoamis. The

The Satnamis are a smaller sect, which in 1901 numbered 1,213 as compared with 116 in 1891. The sect derives its name from the fact that its founder proclaimed the perfect equality of all men and the worship of the one true god under the title of Satnam or the true name. It appears to have been introduced in this part of the country between 1820 and 1830 A.D. by a

R. V. Russell, Central Provinces Census Report of 1901, Part I, p. 84.
B. Robertson, Central Provinces Census Report of 1891, Part 1, p. 73.

Chamar named Ghasidas, who retired to the forests of Sonakan in Bilaspur for six months and returned proclaiming himself the recipient of a divine message. He inculcated seven principles, including abstinence from spiritous liquor, meat and certain vegetables, such as lentils and tomatoes, whose juice resembles blood; the abolition of idol worship; the prohibition of the use of cows for ploughing and of working oxen after midday; and the worship of the true name of God alone. Caste was abolished and all men were to be socially equal except the family of Ghasidas, in which the priesthood of the cult was to be hereditary. His successor was Balakdas, who was murdered because he exasperated the Brahmans by assuming the sacred thread.

The sect is practically confined to the Chamārs. Most of them call themselves Satnāmis, but only a few observe the precepts of the sect, abstaining from forbidden food, from the use of tobacco, and from the worship of strange gods. When a Satnāmi Chamār is married a ceramony called *satlok* takes place within three years of the wedding. A feast is given to the caste-people, and during the night the woman retires to the house, and one or more of the men present, who are nominated by her and are called gurus, are allowed to go in to her. It is also stated that during his annual progresses it was the practice for the chief guru, the successor of Ghāsidās, to be allowed access to any of the wives of the Chamārs whom he might select, and that this was considered rather an honour than otherwise by the husband. The Satnāmis are now becoming ashamed of these customs, and they are gradually being abandoned.*

The Kumbhipatias are a sect peculiar to Sambalpur, to whom Kumbhiattention was first drawn in 1880, when a party of fanatics went paties. to Puri with the object of burning the idol of Jagannath. They were residents of Sambalpur and stated that they were induced to come to Puri in consequence of one of their co-religionists having been commanded by their guru-an invisible being without shape or form-to bring the images of Jagannath, Balaram and Subhadra out of the temple and burn them on the road. In obedience to what they believed to be a divine command, a body of men and women left their homes in Sambalpur. When within a few miles of Furi, 12 men and 3 women separated themselves from the main body and preceded them to the temple. These 15 persons, who were almost in a state of nudity, came up to the temple, shouting "Alekh," "Alekh." Having forced their way into the building, they proceeded to break down the door of the Bhogamandapa, the building in which the offerings of the

^{*} R. V. Russell, Central Provinces Census Report of 1901, Part I, pp. 86, 87,

worshippers are usually displayed. They then made their way into the great hall of the temple in front of the shrine, but found the door called Jay-bijay shut. On this, they went out into the enclosure and rushed about like madmen, endeavouring to find an entrance in some other direction. In the struggle which took place, one of them fell or was pushed on to the stone pavement. He was lifted up by some of his companions and was assisted out

of the temple, and shortly after expired.*

The rioters being inhabitants of Sambalpur, the Chief Commissioner of the Central Provinces was asked to furnish particulars of the sect and its tenets, and in compliance with this request gave the following information :- "There is a peculiar sect of Hindu dissenters in the Sambalpur district, known as Kumbhi-The word Kumbhipatiā is derived from kumbhi, the name of a kind of tree, + and pat, the bark of a tree; and the sect is so-called because its followers make ropes from the bark of the tree and wear them round their waists. The religion is also known as that of Alekh, and its followers claim revelation as its foundation. Alekhswami, the god incarnate, used, it is said, to reside in the Himālayas, but about the year 1864 he came to Malbaharpur in Banki in the Cuttack district, and there revealed a new religion to 64 persons, the principal of whom was Gobind Das; and it was chiefly owing to the exertions of the disciples that the religion was propagated. Alekhswami (which signifies "the lord whose attributes cannot be described in writing") removed to Dhenkānāl, a Feudatory State, where for 3 years immediately preceding his death he led the life of a mendicant and wanderer. Although the religion originated in Cuttack, it spread more rapidly in the district of Sambalpur, and men of all classes and castes, except the Oriya Brahmans, are freely embracing it. It was not so much the peculiarity of the rules of any particular caste or sect that tended to increase the number of converts as the position in life of the converts themselves: for example, in Khinda the people of a whole village embraced the Kumbhipatia religion because the gaontia had done so. The names of some 30 villages are given as those in which the Kumbhipatias chiefly reside."

Further details are given in the Central Provinces Census Report of 1881, where the following account of the Kumbhipatias is quoted from the Census Report of Sambalpur:—"Their religion.

C. E. Buckland, Bengal under the Lieutenant-Governors (1901), Vol. II, pp. 733-735.

[†] Kumbhi is the Hindi name for the yellow cotton tree (Cochlospermum Gossypium).

also known as Alekh, appears to have originated in Angul and the Dhenkanal Feudatory State about the year 1866. The name of the founder of the religion appears unknown, and its followers state that he is a spiritual being without form, who lives in heaven. His chief disciple, Gobind Das, is dead; another known as Narsingh Das has erected his math (temple) in Banki. The Kumbhipatiās have another temple in Malbahar in Bānki. They have a book called malika, which contains predictions. They are divided into three sects, the Kumbhipatia Gosains, the Kanapathia Gosains, and Ashritas. The two former sects have renounced the world; the followers of the one do not eat with those of the other. They appear to be of dirty habits, not washing after easing themselves, and not bathing at all. The third sect, called Ashrita, do not renounce the world, nor deem celibacy essential, nor are they turned out of caste. They look up to the other two sects as their gurus or spiritual guides, and follow their religion. They bathe in the early morning, and all three sects turn their faces towards the sun, at time of rising and setting, and prostrate themselves five or seven times. They do not eat after sunset, Each sect has a separate temple or place of prayer. They recognize Bhagabat, one of the Hindu religious books, but interpret it differently to the Hindus. They do not respect the images of the Hindu gods, arguing that as no one has ever seen the Supreme Being, it is impossible to form his image. They believe in the existence of thirty-three crores of Hindu gods and goddesses, but do not obey them, asserting that it is not necessary to obey the servant but only the master. Their worship consists of prayer and praise to the immaterial Being, whom they call Alekh."

Bābu Bijay Chaudra Mazumdār of Sambalpur has kindly furnished further information regarding the sect, which conflicts in some respects with that given above. He states that the leader under whose instructions the Kumbhipatiās sought to destroy the idol of Jagannāth was one Bhīm Bhoi, a blind and illiterate man, possessed however of considerable mental power. This Bhīm Bhoi had his seat at Khaliapāli in the Sonpur Feudatory State; and Khaliāpāli is still the principal Guru Duār, or hierarch's seat of the Kumbhipatiās. Bhīm Bhoi gave new life to the Kumbhipatiā doctrine and made the cult popular throughout Sambalpur. Some Brāhmans indeed openly embraced the religion by throwing away their Brahmanical threads. They worship no god; prayer is never offered; and the temples are merely maths. All the religious books of the Hindus, and not only the Bhāgabat, are interpreted in a fanciful manner, according to the Alekh doctrine.

Formerly no garment was used, and at times the back of trees only covered their shame. The lay Kumbhipatiās observe the customary easte system, but the specially initiated do not. It is difficult to obtain much reliable information regarding the Kumbhipatiās owing to the fact that they do not disclose their secret doctrines to the uninitiated.

Animism.

The proportion of Animists is higher than in any district in Bengal outside the Chota Nagpur plateau. The name Animism, which for want of a better nomenclature is used for an amorphous congeries of pre-Hindu religious ideas, includes a number of diverse cults; but briefly it may be described as "the belief which explains to primitive man the constant movements and changes in the world of things by the theory that every object which has activity enough to affect him in any way is animated by a life and will of his own." Its leading features have been summed up as follows in the Census Report of India for 1901:-"It conceives of man as passing through life surrounded by a ghostly company of powers, elements, tendencies, mostly impersonal in their character, shapeless phantasms of which no image can be made and no definite idea can be formed. Some of these have departments or spheres of influence of their own: one presides over cholera, another over small-pox, another over cattle disease: some dwell in rocks, others haunt trees, others again are associated with rivers, whirlpools, waterfalls or with strange pools bidden in the depths of the hills. All of them require to be diligently propitiated by reason of the ills which proceed from them, and usually the land of the village provides the ways and means for this propitiation."+

The description which Captain Forsyth gives in the Highlands of Central India of the religion of the Gonds, who in this district constitute 8 per cent. of the population, may be taken as typical of the origin and nature of the animistic beliefs of the people. "The foundation of their creed appears to be a vague pantheism, in which all nature is looked upon as pervaded by spiritual powers, the most prominent and powerful of which are personified and propitiated by simple offerings. Every prominent mountain top is the residence of the Spirit of the Hill, who must be satisfied by an offering before a dhya can be cut on its slopes. The forest is peopled by woodland spirits, for whom a grove of typical trees is commonly left standing as a refuge in clearing away the jungle. When the field is sown, the god of rice fields (Khodo Pen) has to be satisfied, and again when the crop is

^{*} W. Crooke, Imperial Gazetteer of India (1907), Vol I, p. 431.

⁺ Report of the Census of India, 1901, Part I, p. 856.

reaped. The malignant powers receive regular propitiation. The tiger god has a hut built for him in the wilderness that he may not come near their dwellings. The goddess of small-pox and of cholera receives offerings chiefly when her ravages are threatened. Among such elementary powers must be reckoned the ghosts of the deceased, which have to be laid by certain ceremonies. These consist in conjuring the ghost into something tangible, in one case into the body of a fish caught in the nearest water, in another, into a fowl chosen by omen. The object, whatever it is, is then brought to the house of the deceased and propitiated for a certain time, after which it is formally consigned to rest by burial. The spirits of persons killed by wild animals are believed to be specially malignant, and are "laid" with much care and ceremony. None of these powers of nature are represented by idols, nor have they any particular forms or ceremonies of worship. They are merely localised by some vague symbol; the mountain god by a daub of vermilion on some prominent rock; the tree god by a pile of stones thrown round the stem of a tree, and so on. At these the simple savage pays his devotions, almost furtively, as he passes in the gray of the morning to his day's labour, by a simple prostration, or perhaps by the offering of a handful of rice or an onion. More elaborate acts of worship are engaged in by the community at certain seasons, and then these primitive powers may be joined with the more personal deities derived from their neighbours in the general act of worship.

"In the next stage the tribes have added certain fetishes to the list of powers The principal of these is an iron spear head called Phārsā Pen, and he is supported by the Bell god, the Chain god, a god composed of some copper money hung up in a pot, shapeless stones, and many other objects, the power attributed to which is purely arbitrary and unconnected with any natural agency. To this stage appears to belong the medicine man and dealer in witchcraft, who still possesses considerable power among the tribes. These medicine men can scarcely be called priests and are not an hereditary caste. Their business is to exorcise evil spirits, to interpret the wishes of the fetish, to compel rain, and so on. Some of them seem to have acquired the power of throwing themselves into a sort of trance, in which they are visited by the deity.

"In a still more advanced stage the Gonds have resorted to hero worship; but it is curious that all the deified heroes they reverence are of purely Hindu derivation. The chief are Bhīma, one of the five Pāndu brethren, who is represented by his mythical club either in stone or wood; Hardyāl, a Rājput hero

of much later date; Dulha Deo, the apotheosis of a bridegroom, and many others. Lastly come the divinities of the Hinda pantheon. Amongst a race whose blessings are few and hardships many, it is not surprising that the malevolent members of the Hindu pantheon should have found more acceptance than the benevolent deities. Vishnu is scarcely recognised by them, except in his one terrible development of Narsingha or the Man-Tiger; while Siva, the Destroyer, with his formidable consort Kali and son Bhairava are the favourite objects of reverence among the more advanced of the tribes. These are represented by rude idols. Siva himself in his usual phallic form; and a Brahman in many cases officiates at their shrines. Here for the first time we find mythology-the science of priests-at work. In their earlier stages the tribes had no priests, no hierarchy of gods, and consequently no mythology. Now legends are invented to connect the tribes and their earlier gods with the great web of Hindu fiction, and bring them within the dominion of caste and priestdom."

The census statistics show a considerable variation in the number of those returned as Animists, viz., 46,652 in 1881 and 26,353 in 1891 in the district as formerly constituted, and 38,935 in 1901 in the district as now constituted. It is noticeable that, in spite of the diminished area of the district, the number of Animists has greatly increased during the last decade; but probably not much reliance should be placed on the figures, the marked differences at each census being explained by the difficulties attending a correct differentiation between Hindus and Animists and by the personal equation of the census staff. Practically all the Animists are members of aboriginal races, such as Gond, Khond, Binjhāl, Kurā, Khariā, Kol, Savarā, etc.; but many of these have now been brought within the fold of Hinduism, profess the Hindu religion, frequent the Hindu temples, and take a pleasure in reading Hindu religious and mythological books. This is only natural, for the aborigines living in the plains are surrounded by a large Hindu community, and adopt their manners, customs and

religion to ensure the sympathy of their neighbours.

Of the 714 Christians enumerated in 1901, altogether 567 were natives. The Baptist Mission has a station at Sambalpur, and maintains a school there; during the winter months the mission-aries carry on evangelistic work among the lower castes and aboriginal tribes in the wilder parts of the district. The Lutheran Mission, with headquarters at Chakradharpur, also works in the district. It was reported in 1901 that the converts of the Baptist Mission numbered 308 and those of the Lutheran Mission 112.

Christians,

The population of Sambalpur has been recruited principally Taibes by immigration from Orissa, of which there appear to have been and several different waves dating back several centuries. It is also composed to a certain extent of aboriginals, who have swept in from Chotā Nāgpur, and there has been some admixture of their blood with that of the Aryan immigrants.

The aboriginal element is a large one, representing 33 per cent.

of the population in 1901, and includes no 39,225 Binjhāl less than 10 tribes numbering over 3,000 as 9,073 Bhuiya ... 68,248 Gond shown in the margin." The Oraons have 8,835 Kawar ... 15,026 not apparently been given a separate place Khond ... 14,268 Ківыц in the returns, but must be numerous, for 9,680 in 1901 24,664 persons were returned as Kurda ... 11,192 speaking Oraon.* Some of these races, not-Savara ... 76,841 Kharia 5,029 ably the Binjhals and Gonds, have played

an important part in the history of Sambalpur. In the internal struggles for the throne under Rānī Mohan Kumārī, the chief supporters of discontented pretenders were always Gond and Binjhāl zamīndārs, who found their privileges threatened and their lands encroached on by Hindu favourites of the Rānī. Later, the Gonds of Bargarh rose against the Rājā, Nārāyan Singh, led by a Gond zamīndār, who in 1821 had been ousted from his estate in favour of a Kultā; and from 1857 to 1864 many of the rebel chiefs were Gonds and Binjhāls, who feared further losses under the British settlement. The aboriginal element is still strong among the old families holding under feudal tenures, and of the 16 zamīndāri estates in the district, no less than twelve are held by Gonds and Binjhāls. A large number of the latter also are managers of villages; but, as a rule, they are not proprietors, but lessees holding under zamīndārs in the more backward tracts.

The majority of the aboriginals now cultivate small patches of land in the wilder parts of the zamindaris, and are generally poor. Their holdings are, as a rule, insufficient to provide them with a full livelihood, and they eke out the cultivation of millets and sessamum by collecting forest produce. But with them poverty is a racial characteristic, and, as they will not work in times of hardship or save in times of plenty, their living cannot be otherwise than from hand to mouth. There seems little doubt that the power of the aboriginal owners of the soil is gradually being broken. "The aggression of the Hindu," writes Mr. Dewar, "is continuous and successful. The aboriginal, bought, mortgaged, and sometimes cheated, out of the land created by his forefathers,

The figures are those for the district as constituted at the census of 1901. Revised figures for the district as now constituted are not available.

is exported to Assam or moves to the still uncleared forests." The Mundā tribes in the east of the district have usually resisted Hindu proselytism, and still speak their own dialects and worship their own gods; but others have become, at least nominally, Hindu in religion, and now speak only Oriyā and Hindī.

As regards the distribution of the principal aboriginal tribes, the Binjhals and Khonds inhabit chiefly the south-west of the district, the Gonds are prominent in the Bargarh plain, and the Mundā tribes, such as Kols, Kurās, Kisāns and Kharias, are confined to the east of the Mahanadi. The Binjhals and Khonds have fallen off largely in numbers, chiefly because their country was severely affected by the famine of 1900. The Munda tribes, on the other hand, have hitherto held their own, and their numbers have greatly increased. They are hard-working and fairly thrifty, and though regular drinkers of rice beer, do not often become drunkards. Kols, Mundas and Oraons hold in small plots almost all the land in villages closely adjoining Sambalpur, and their families provide the day labour used by contractors on roads and buildings. The Kuras are the tank diggers of the district, and their labour is in constant demand. They engage on piece work only, and being industrious and expert, they get good wages. The projector of a tank usually secures the services of a party of these people, who camp beside their work throughout the spring and hot weather, returning to their own villages for the rainy season. The Gond, who has shown himself able to exist apart from his tribe, has also survived Hindu competition well. In most villages a Gond fills the post of shankar or principal watchman-an shonourable post, for the jhankar is a subordinate village priest, and one of his duties is to propitiate the local earth god and thereby ensure good harvests.

The marginal statement shows the strength of the tribes

Percentage Caste. Number. of population. Ganda 104,661 13 ... Ganra 92,964 11 *** Kulta 87,689 *** 11 Savara 76,841 9 *** ... Gond 63,248 8 ... *** Binjhal 39,225 Б *** ... Kewat 88,231 5 46% Teli 30,714 *** 4 *** Brahman 27,551

and castes numbering over 25,000 and their propertion to the total population. The figures given are those for the old district of Sambalpur, statistics for the district as now constituted not being available.

The following is a brief account of each of these tribes and castes.

The Gandas are an aboriginal race known in other parts of Gandas. Orissa as Pans; some also in this district call themselves Pans, as well as Dambas and Paindas. They are a servile class of drudges, who weave coarse cloth and act as village watchmen, while in every village there are a few who are professional pipers and drummers, and are regularly employed as musicians at Hindu marriages. They are as a rule poor, for with their rough hand-looms and slow weaving they cannot compete with machine-made goods. Those who depend solely upon weaving for their livelihood can hardly earn enough for subsistence; they are not skilful cultivators; and it is difficult for them to find employment in other avocations on account of the caste prejudices of the Hindus; for the Ganda is a helot whose touch. defiles. It is probably owing, in part at least, to their poverty that they are professional thieves, responsible for a large proportion of the crime of the district. But their inherited character is not high, and their criminal propensities appear to be responsible for the fact that, by ancient custom, the subordinate village watchman is a Ganda appointed on the principle of setting a thief to catch a thief, or with the idea that he will be a pledge for the good behaviour of other Ganda thieves.

The Gandas are regarded by Hindus as one of the very lowest castes. They are so degraded, that a twice-born Hindu considers it necessary to bathe if he is touched by one of them, and it is said that 50 years ago a Brahman was defiled by a Ganda casting his shadow over him. They are not allowed to draw water from the village tank, the village barber will not shave them, the village washerman will not wash their clothes. No orthodox Hindu rides a cart if a Ganda happens to drive it, wears a garment if a Ganda has stitched it, sits on a floor if a Ganda has liped it, i.e., plastered it with cow-dung, drinks wine if a Ganda has distilled it, or purchases vegetables if a Ganda sells them. A Ganda in suffering receives no sympathy, and the door of Hindu charity is ordinarily closed against him. Until recently, moreover, no Ganda child was allowed to join the village school, and though they are now allowed to attend it, they must sit apart from other Hindu boys. They cannot enter a Hindu temple, or take part in Hindu religious ceremonies, and they are not allowed to build their houses in the abadi with other Hindus, or be employed as household servants in Hindu families.

This account of the Gandas has been compiled from a monograph prepared for the ethnographic survey of the Central Provinces by Mulla Mian Bhai Abdul Husain, formerly Subdivisional Officer of Bargarh.

However, in towns and large places they find employment as labourers with non-Hindus or unorthodox Hindus.

There are four subdivisions of Gandas known as Oriya, Laria, Kandhriā and Kabhriā. Three of these appear to be territorial subdivisions, for the Oriya Gandas are those who live in the Oriya country and speak Oriya, the Laria those who reside in the Laria country, i.e., Chhattisgarh, and speak Laria or Chhattisgarhi, and the Kandhrias are so called because they live in the Kandh (Khond) country. Kabhrias are Kabirpanthis or followers of Kabîr, but they and the Kandhrias are sparingly represented in this district. The Oriyas and Larias intermarry, and will drink, eat and smoke together, but not with the Kandhrias or Kabhrias. Unlike the Kabhrias, who do not eat meat or fish, the ordinary Gandas eat beef, pork, fowls, fish, rats, and cloven-footed animals, but refrain from eating monkeys, crocodiles, snakes, lizards and the leavings of other people. There is a tendency for the Oriya Gandas to give up the practice of eating beef. They do not kill a cow openly, for, if they do so, they are excommunicated; but they may eat beef if a cow dies or has been killed. The Laria Gandas will neither butcher a cow openly nor eat its flesh, but the Kandhrias can do both. A certain number of Gandas have become Christians, and non-Christian Gandas will eat and intermarry with them. As a matter of fact, however, intercourse between the Christian and Hindu Gandas is checked by the fact that the former regard themselves as having a higher status, and also because there is an idea among the latter that the Christian Gandas are unholy because they do not observe dina, i.e., the anniversary sraddha.

The Gandas will admit into their eastes outsiders belonging to higher castes, but no one belonging to the castes which they regard as lower than themselves, viz., Chamar, Ghasia, Hari, Mangan and Mehtar. The Ganda is, indeed, polluted by the touch of any of these latter and has to take a purifying bath; while if he is beaten by one of them or eats from the hands of one of them or of a Kayasth, he is temporarily outcasted. The same penalty attaches to any one whose cow dies while tied up, or who works as a sais. In order to obtain readmission into the caste, he has to undergo a curious form of prayaschuta. A Ganda of the Chhura gotra or barber class shaves the man, and some water with a little gold is put into an earthen pot; the offending Ganda bathes himself with this water and gives a feast to the caste, all this being done under a mahua tree. When a cow dies with a rope on its neck, there is an extra penalty, for the owner must go on pilgrimage either to Puri or to Narsinghnath in the Borasambar zamindari.

The religion of the Gandas presents no special features. They worship all the Hindu gods and especially revere Mahalakshmi, because, it is said, they care more for money than for moral virtues. For practical purposes they are most interested in averting the evil eye and exorcising evil spirits. Their priests are men of their own caste, called Birtias, who live in the Gandapara or Ganda settlement, but try to assert that they are not Gandas and marry among themselves.

Girls are married generally between the age of 5 and 12 years, and if a girl is unmarried when she attains puberty, she is married to a bow or an arrow tied to a post made of mahua wood. The ordinary marriage ceremony presents some curious features. The bride walks seven times round the bridegroom, and at the end of each round presses two cakes against his . cheeks, after which each cake is thrown away. After rice has been put on both their foreheads, they mount on the hips of two persons attending the marriage, if they are grown up, but if young, on their shoulders; and then their bearers dance. Divorce is allowed in case of incompatibility of temper, or if the wife is unfaithful, has been convicted of theft, or is barren. The divorce is symbolized by the woman breaking her glass bangles in the presence of her husband and his fellow castemen. Formerly there used to be a headman, called sethia. who was practically the owner of divorced wives, selling them to others and pocketing the proceeds. The divorced wives remained with their parents or guardians, but the sethia's consent to remarriage was necessary and fees were invariably paid to him.

The dead are generally buried, but rich Gandas indulge in the luxury of cremation. The body is placed on its back with the head to the north and may not be exhumed, but the bones may be taken out of the grave to be thrown into the Ganges. The man who takes the bones is temporarily outcasted, but on his return he gives a feast and is then readmitted into the caste.

The Pankās were originally a subcaste of Gandas, but are Pankās. now practically a separate caste. They are Gandas who have adopted Kabīrpanthism, and have thereby obtained a slight rise in status. The legend of their origin is that on one occasion Sankarāchārya and his disciples were wandering in the forests of Sambalpur, when they came to the hut of a Gāndā. Being thirsty, Sankarāchārya asked the Gāndā for water and drank it. His disciples seeing that he had taken water from a Gāndā, without regard to his caste, also did so. Sankarāchārya said nothing, but proceeded on his way. Presently he came to the shop of a brazier who had some molten metal in a mould.

Sankarāchārya drank the burning metal and told his disciples to do the same. They said they could not, whereupon the master said to them—"I can take water from a Ganda without pollution, but you cannot." After this his disciples were degraded to the Ganda caste, and from them are descended the Pankas.

Ganras.

The Gauras or Gahras (also called Rawats) are the herdsmen of the district, corresponding to the Goalas elsewhere. Their numerical strength may be accounted for by the fact that they were attracted, and induced to settle down, by the extensive grazing grounds which formerly existed. They are still chiefly graziers, or household servants, and account for a large proportion of the small cultivators. Except in the more jungly tracts, few hold villages, and, though many are well-do-to, most of them are ordinary cultivators with good stocks, small holdings and small debts. A number are farm servants or field labourers, and each village has a Gaura servant, known as the nariha, who is responsible for the village herd and for supplying water to officials and strangers, halting at the village. Their connection with the cow and their duties as water-bearers give them a fair social position, but they are neither enterprising nor very industrious. As milkmen they are notorious for adulterating milk and have no reputation for honesty. Indeed a popular proverb is :- Patarkatā, Tantarkatā, Paniotā, Gaurinī mai, E chari jati ku bisuas nai, i.e., Do not trust a palm-leaf writer (Mahanti), a weaver, a distiller or a Gaura woman.

There are several subdivisions of Gauras, some of which are territorial, such as Magadha, or those from the country of Magadha, and Jharua, i.e., those who used to live in the jhar or jungles. The Nandas are named after Krishna's adoptive father, who was a cowherd; and other subdivisions are Sola Khandia, Jachak, Abab and Kanda. The Magadha subdivision is the most numerous of all, absorbing almost three-fourths of the total number of Gauras. They have 120 bargas or exogamous divisions, most of which may have been originally totemistic. though totemistic practices seem to have disappeared. They allow widow marriage, which is effected by the husband giving. new bangles to the widow, and a girl who has passed the age of puberty is married in the same manner. If a widow is married to a bachelor, the latter has first to be married to a flower. The Gauras worship Samlai and Chandi Devi, and pay special reverence to the cow.

This account of the Gauras has been prepared with the belp of a note kindly contributed by Mr. Hirā Lūl, Extra Assistant Commissioner and Assistant Superintendent of Gazetteer, Central Provinces.

The Kultas, also called Koltas or Kolitas, are the chief Kultas. cultivating easte of Sambalpur. They say that they immigrated from the Baud State, which they regard as their ancestral home, and that a member of their caste formerly held the position of Diwan of the State. According to one of their legends, their ancestors were employed as water-bearers in the royal household of Rama, and having accompanied him in his exile, were permitted to settle in the Oriya country at the request of the Raghunātbiā Brāhmans, who wanted cultivators to till the soil. Another legend is that Rama, when wandering in the forests of Sambalpur, met three brothers and asked them to draw water for him. The first brought water in a clean brass pot and was called Sudh (well-mannered). The second made a cup of leaves and drew water from a well with a rope; he was called Dumāl from dori-mal, a coil of rope. The third brought water only in a hollow gourd and was named Kulta from ku-rita, ill-mannerred. This story serves to shew that the Kultas, Sudhs and Dumals acknowledge some connection, and in the Sambalpur district they will take food together at festivals. Another similar legend is that when Rama was wandering in the forests, he felt thirsty, and seeing a Kol carrying water in a gourd, asked him to give it to him. Being conscious of his low position, the Kol was reluctant to do so. Thereupon Rāma told the Kol to pour the water in a hole on a stone, and then drank it. It so happened that his wife Sita threw away a half-eaten fruit, which turned into a girl; and this girl Rama bestowed on the Kol as a mark of his gratitude for giving him the water. Their issue was therefore called Kolitha from Kol and litha (half-eaten).

These legends would appear to indicate an aboriginal descent or an admixture of Aryan and non-Aryan blood. Another plausible theory of their origin is that they are an offshoot of the Chasā caste, the principal cultivating caste of Orissa; for several of their family names are identical with those of the Chasās, and there is a subcaste of the latter called Kultā Chasās. It has also been conjectured that the Kultās may be those Chasās who took to growing kultha, a favourite pulse in Sambalpur.

The caste worship the goddess Rāmchandī, who is regarded as the personification of Mother Earth, on whose bounty they live. She is represented by a handful of earth brought from her

This account of the Kultas has been compiled mainly from an article prepared for the ethnographic survey of the Central Provinces (based on a paper contributed by Mr. Darmanand Tewari, Extra Assistant Commissioner and Assistant Settlement Officer, Sambalpur) and from a note contributed by Mr. Hira Lal, Extra Assistant Commissioner and Assistant Superintendent of Gazetteer, Central Provinces.

shrine at Sarsarā in the Band State. They worship the plough in the month of Srāban, and a festival called Puājiuntia is observed in the month of Kunwār, at which barren women try to ascertain whether they will get a son. A hole is made in the ground and filled with water, and a fish is placed in it. The woman sits by the hole holding her cloth spread out, and if the fish in struggling jumps into her cloth, it is held to prognosticate the birth of a son. This ceremony, however, is said to be performed by other castes, and not peculiar to the Kultās. The Kultās employ Brāhmans for religious ceremonies and have Vaishnavas or Bairāgis as their gurus; no boy is married till he has a guru. Brāhmans will take water from Kultās, and their social status is equal to that of good agricultural castes.

Kultā girls must be married before puberty; otherwise the parents have to make an expiatory offering to the Brahmans. If the parents are too poor to celebrate the marriage at the proper time, their fellow castemen raise a subscription for them. Kulta marriages present several peculiar features. For instance, if the eldest boy or girl is married, the parents have to undergo a ceremony of re-marriage, which is called sup-bibaha. Possibly this is an expedient to ward off any insinuations as to the illegitimacy of their first child, or it may be a relic of a time when the couple began to live together informally, the ceremony being performed subsequently in order to legitimize their offspring. A figure is made with rice of a monkey or deer, at which the bridegroom shoots an arrow. It is then cooked and eaten. This may symbolize the chase and be a reminiscence of their former life in the jungle. Again, the drummers of the bride and bridegroom's party have a free fight, when the latter arrive at the former's village. If the bridegroom's party wins, all is well; but should they be defeated, the bride's father is fined. This may perhaps be a relic of warriage by capture. The Kultas allow widow marriage, but the widow price is high, the widow's suitor having to pay not less than Rs. 100. A bachelor, as a rule, does not marry a widow; but if he does, he has first to perform a mock marriage with a flower. This saves him from becoming a devil after his death.

The Kultas are good cultivators, strongly appreciate the advantage of irrigation, and show considerable public spirit, or, it may be canniness, in constructing tanks which will benefit the lands of their tenants as well as their own. The Kulta's boast is that, given water, he will grow good crops on even the poorest soil, but he will have nothing to do with land so flat at